

**Color**  
IMAGINATION<sup>®</sup>  
**2015**  
**PRODUCT**  
**CATALOGUE**

# THE POWER OF DREAM!

[www.color-imagination.com](http://www.color-imagination.com)

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for 2015

## Remarks

(Model)+T	3IN1 LED
(Model)+F	4IN1 LED
(Model)+IP	Waterprof IP65
	Wireless available
	White case available
	Suitable for direct surface mounted lamp ordinary combustible materials
	CE certification
	Earth wire
	Ground depth
t <sub>a</sub>	Ambient temperature
t <sub>c</sub>	Ball bubble lamp shell temperature

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006 SI-098N MINISPOT 50

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012 SI-060LD LEDSPOT 200L

014 SI-052L LEDSPOT 90L

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# THE WARRANTY

For a period of one year from the date of delivery to the original purchaser (as shown on the original invoice or sales receipt), Color Imagination warrants to the original owner of each product (provided it was purchased at the authorized dealer) that it is free of defects in materials and workmanship and that each product will meet or exceed all factory published specifications for each respective parts at no charge for labor or materials; subject to the following provisions:

#### Warranty Violations

Color Imagination shall take no responsibility for repair or replacement as specified under this warranty, if the damaged product has been subject to misuse, accident, neglect or failure to comply with normal maintenance procedures; or if the serial number has been defaced, altered or removed. Nor will Color Imagination accept responsibility for, or resulting from, improper alternations or unauthorized parts or repairs.

#### Color Imagination Warranty Provisions

Color Imagination will remedy any defect, regardless of the reason for failure (except as excluded) by repair, or replacement. Color Imagination will remedy the defect and ship the product within a reasonable time after receipt of the defective product at a Color Imagination authorized service center.

#### To Obtain Warranty Service

In the event that a Color Imagination product requires service, the owner must contact Color Imagination or the authorized Color Imagination service center to receive an R.A.N. (Return Authorization Number) and instructions on how to return the product to the Color Imagination

authorized service center, or to the factory. Color Imagination (or its authorized service center) will initiate corrective repairs upon receipt of the returned product. Please save original carton and all the packing materials

in case shipping is required. All the products being returned to the factory or service center for repairs must be shipped prepaid. If the repairs made by Color Imagination or the authorized service center are not satisfactory, owner is instructed to give written notice to Color Imagination. If the defect or malfunction remains after a reasonable amount of attempts by Color Imagination to remedy the defect or malfunction, the owner shall then have the option to elect a replacement of said Color Imagination product free of charge.

#### Modifications of Fixtures

Color Imagination reserves the right to modify or change equipment (in whole or part) at any time prior to delivery thereof, in order to include therein electrical or mechanical improvements deemed appropriate by Color Imagination; but without incurring any liability to modify or change any fixture previously delivered, or to supply new fixture in accordance with any earlier specifications.

#### Disclaimer of Consquential and Incidental Damages

You, the owner, are not entitled to recover from Color Imagination any incidental damages resulting from any defect in the Color Imagination product. This includes any damage to another product or products resulting from such a defect.

#### Warranty Alternations

No person has the authority to enlarge, amend, or modify this warranty.

warranty is not extended by the length of time which the owner is deprived of the use of product. Repairs and replacement parts provided pursuant to the warranty shall carry only the non-expired portion of the warranty.



■ <http://www.color-imagination.com>

## About Us

Color Imagination LED Ligting Limited was founded by several young but professional and experienced lighting engineers in early 2007. It mainly designs and manufactures energy saving stage lighting fixtures. Though it was young, its good quality products and service attracted different people both overseas and domestic. It grew fast in a very good way...

As the industry's development and the customers request, Color Imagination began more research and manufacturing pro lighting fixtures ranging from OEM, ODM to branding business. Though Color Imagination gained good reputation and market share in pro lighting field domestically and overseas, we keep on seeking for a better way and for providing our beloved customers with up-to-date lighting products. Due to its farseeing vision, Color Imagination mainly focus on LED lighting industry specifically including stage fixtures, architectural fixtures, and so on.

With years of development, Color Imagination has grown up as a main LED lighting designer and supplier in this potential new energy industry. Color Imagination also insists to be guided by advanced research theories, management solutions and quality control system, with a goal growing as the leader in LED industry.



[www.facebook.com/color.imagination.1](http://www.facebook.com/color.imagination.1)



[www.youtube.com/user/colorimaginationj](http://www.youtube.com/user/colorimaginationj)



[twitter.com/colorimaginej](http://twitter.com/colorimaginej)





2014 The Winter Olympics in Sochi

Smaller  
Better

MINISPOT 50 / MINIBEAM 50







# SI-109 MINISPOT 150



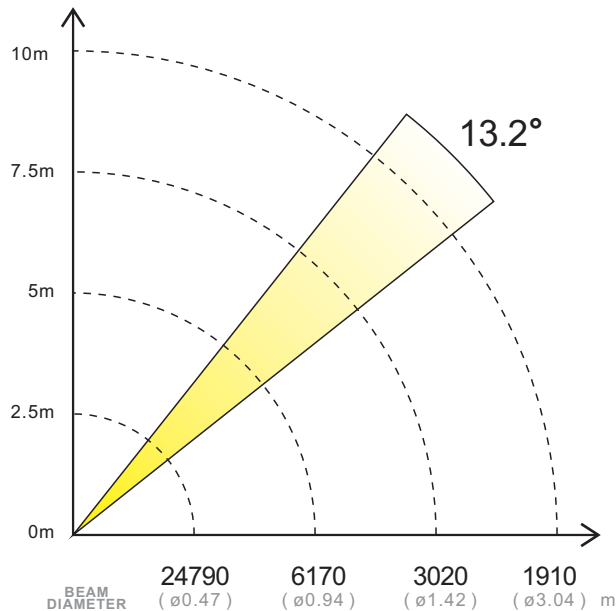
The MINISPOT 150 features a 7500K 150W LED with high intensity and efficiency. It produces very high light output, through a specific 13.2° optic system. The PAN/TILT integrates in fast and quiet movement. It offers a full complement of professional characteristics, including a rotating gobo wheel, static gobo wheel, color wheel, a 3-facet prism, linear electronic focus, 0-100% linear LED dimmer, variable speed shutter/strobe.

## Features

- A 150W white LED lamp, 7500K
- 50000 hours life span and low power consumption
- 8/16 bit smooth and precise resolution for PAN/TILT movement
- 360°/540°/630° PAN and 90°/180°/270° TILT movement
- PAN/TILT inversion available
- Scan position memory, auto reposition after unexpected movement
- Specific high precision glass optic system with 13.2° projection angle
- Improved optics and flat beam field
- 1 rotatable gobo wheel with 6 rotatable and interchangeable gobos plus open with speed adjustable, stream effect, dithering effect and rotatable clockwise or anticlockwise
- Gobo size 23.9mm (external)/15mm (inner)
- Static gobo wheel with 7 gobos plus open
- Color wheel with 7 colors plus open
- Variable direction rainbow effect with speed adjustable
- 2 meter to infinite electric focus
- 3-facet prism with variable speed and direction
- 0-100% smooth linear LED dimmer
- Preset variable/random strobe and dimming pulse effect

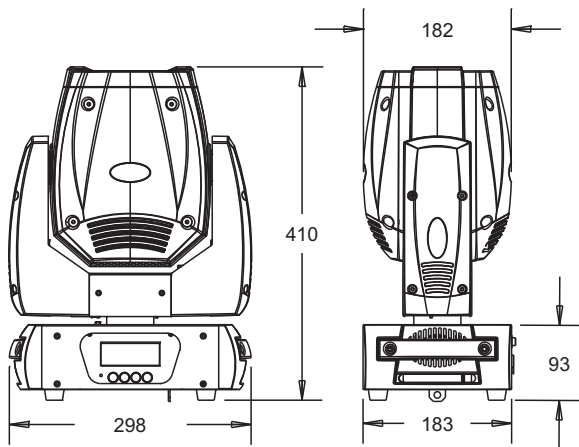
- 25T/sec high speed LED shutter/strobe effect with variable speed
- 12/14 DMX channels USITT DMX-512
- DMX512, master-slave, and sound activated controllable or auto operation (7 built-in programs)
- DMX recorder and edit function integrated
- Blue LCD display
- POWRECON connector IN/OUT
- 3-pin XLR connectors IN/OUT
- Low noise fan cooling system
- Constant temperature readout and management function
- 45°Cmax ambient temperature
- IP20 protection rating
- 55dB at 3' dB rating
- 1\*1/4 turn fastening Omega clamp
- 1\* Safety attachment point

## PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)

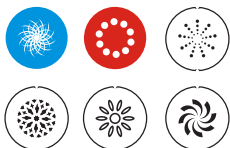


## Specifications

Input Voltage:AC90-260V 50/60Hz
LED Quantities:1*150W white LED
Control Signal:DMX512, master-slave and sound activated or auto operation
Control Channel: 12/14 DMX channels USITT DMX-512
Power Consumption: 175W
Dimensions: 183(D)*298(W)*410(H)mm
Packing Dimensions:400(D)*510(W)*280(H)mm
Net Weight: 9.5kg
Gross Weight: 11kg



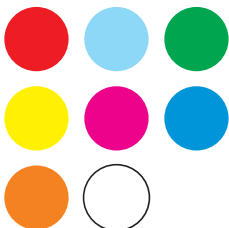
### Rotating gobos



### Static gobos



### Colors





White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

## SI-098N MINISPOT 50



The MINISPOT 50 features a 50W LED with high intensity and efficiency. It produces very high light output similar to a 90W spot, through a specific 11.9° optic system. The PAN/TILT integrates in fast and quiet movement. It offers a full complement of professional characteristics, including a rotating gobo wheel (6 interchangeable gobos plus open), a color wheel (7 colors plus open), a 3-facet prism, motorized linear focus, 0-100% linear LED dimmer, variable speed shutter/strobe.

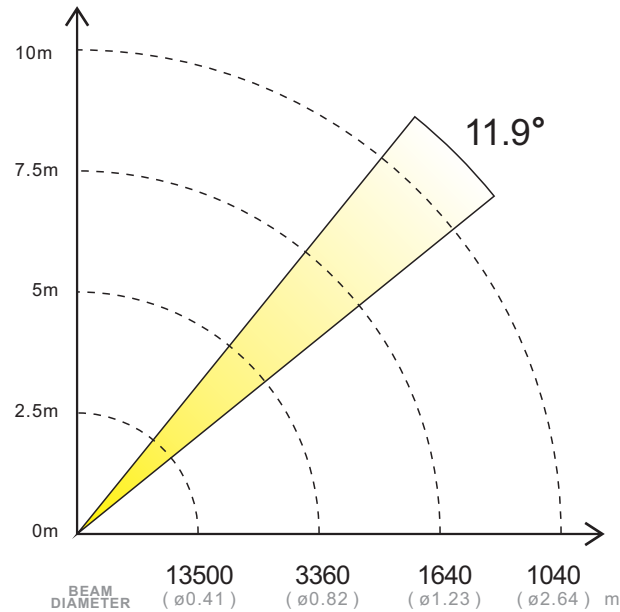


### Features

A 50W white LED lamp, 7500K
50000 hours life span and low power consumption
8/16 bit smooth and precise resolution for PAN/TILT movement
360°/540°/630° PAN and 90°/180°/270° TILT movement
Scan position memory, auto reposition after unexpected movement
Specific optic system with 11.9° projection angle
Improved optics and flat beam field
1 rotatable gobo wheel with 6 rotatable and interchangeable gobos plus open with speed adjustable, stream effect, dithering effect and rotatable clockwise or anticlockwise
Gobo size 21.8mm (external dimensions)/14.5mm (inner dimensions)
1 color wheel with 7 colors plus open
Variable direction rainbow effect with speed adjustable
2 meter to infinite electric focus
1 3-facet prism with variable speed and direction
0-100% linear LED dimmer
25T/sec high speed LED shutter/strobe effect with variable speed

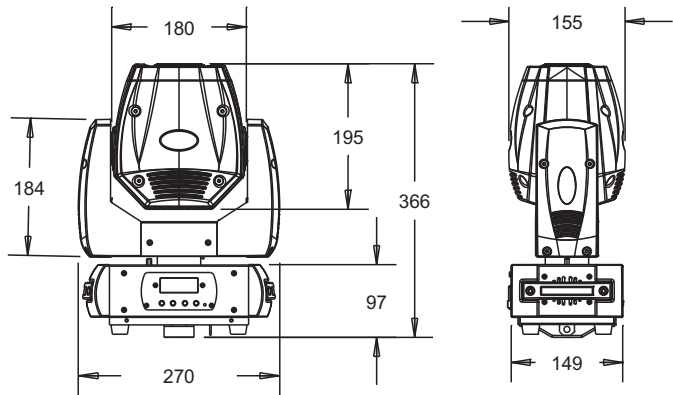
Preset variable/random strobe and dimming pulse effect
11/13 DMX channels USITT DMX-512
DMX512, master-slave, and sound activated controllable or auto operation (7 built-in programs)
DMX recorder and edit function integrated
Red background LED display
Powercon connector IN
3-pin XLR connectors IN/OUT
Fan cooling system
Constant temperature readout and management function
45°C max ambient temperature
IP20 protection rating
55dB at 3' dB rating
1* hanging kit
1* Safety attachment point

### PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



### Specifications

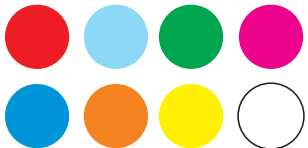
Input Voltage: AC90-260V 50/60Hz
LED Quantities: 1*50W white LED
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 11/13 DMX channels USITT DMX-512
Power Consumption: 55W
Dimensions: 149(D)*270(W)*366(H)mm
Packing Dimensions: 350(D)*450(W)*240(H)mm
Net Weight: 6.6kg
Gross Weight: 7.6kg



#### Rotating gobos



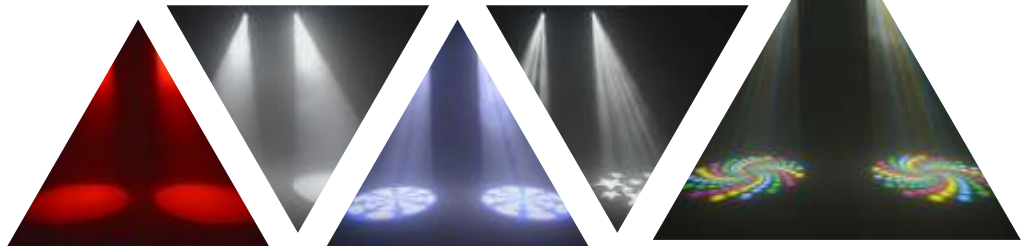
#### Colors





The LEDSPOT 300 leads the trend of future entertainment lighting with ultra high brightness and low power consumption realized by a 7500k 300W single white LED lamp. It features a 12° to 36° linear motorized zoom that brings much wider application capability for pro lighting designers. It's a pro LED SPOT with outstanding light intensity, in a compact case, in a compact case. The PAN/TILT integrates in fast and quiet movement. It offers a full complement of professional characteristics, including a rotatable gobo wheel (7 gobos plus open), a static gobo wheel (9 gobos plus open), a color wheel (7 colors plus open), motorized linear IRIS, 3-facet rotating prism, variable frost filter, motorized linear focus, 0-100% linear LED dimmer, variable speed shutter/strobe.

SI-071  
LEDSPOT 300



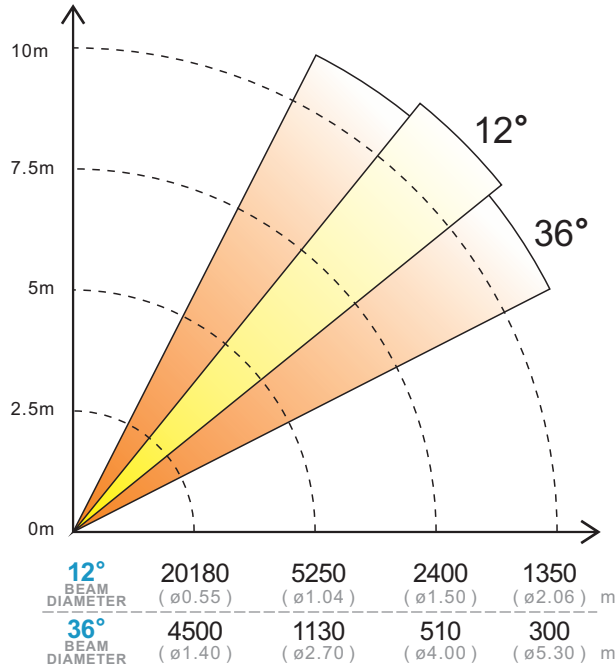
Features

A 300W single white LED lamp,7500K
50000 hours life span and low power consumption
8/16 bit smooth and precise resolution for PAN/TILT movement
540°/630° PAN and 270° TILT movement
Scan position memory, auto reposition after unexpected movement
Linear motorized zoom with 12° to 36° beam angle
Improved optics and flat beam field
1 rotatable gobo wheel with 7 rotatable and interchangeable glass gobos plus open with speed adjustable, stream effect, dithering effect and rotatable clockwise or anticlockwise
Gobo indexing
Gobo size 26.9mm (external dimensions)/21 mm (inner dimensions)
1 static gobo wheel with 9 gobos plus open
Gobo overlay (gobo morphing)
1 color wheel with 7 colors plus open
Variable direction rainbow effect with speed adjustable
2 meter to infinite electric focus
Motorized linear IRIS
3-facet prism with variable speed and direction

Variable linear frost filter (Hybrid effect for wash)
0-100% linear LED dimmer
25T/sec high speed LED shutter/strobe effect with variable speed
Preset variable/random strobe and dimming pulse effect
17/15/17 DMX channels USITT DMX-512
Customizable DMX channel assignment (17CH)
DMX512, master-slave, and sound activated controllable or auto operation(8 built-in programs)
DMX recorder and edit function integrated
Blue background LCD display
Powercon IN/OUT
3-pin XLR connectors IN/OUT
Fan cooling system
Constant temperature readout and management function
45°C max ambient temperature
IP20 protection rating
55dB at 3'dB rating
2*1/4 turn fastening Omega clamps
1* Safety attachment point

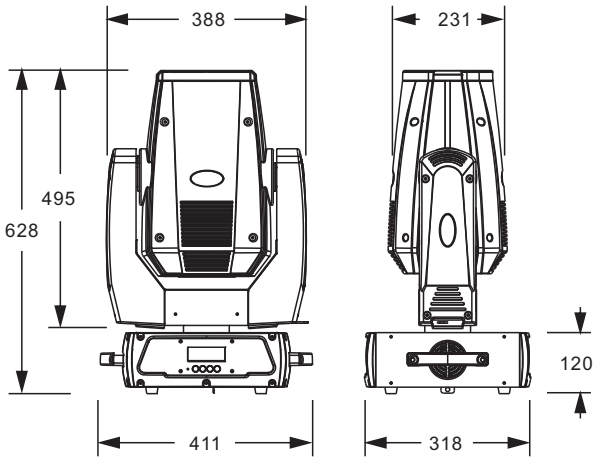
WiFi White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



Specifications

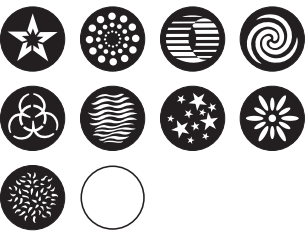
Input Voltage: AC90-260V 50/60Hz
LED Quantities: 1*300W white LED lamp
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 17/15/17 DMX channels USITT DMX-512
Power Consumption: 390W
Dimensions: 318(D)*411(W)*628(H)mm
Packing Dimensions: 485(D)*685(W)*460(H)mm
Net Weight: 21kg
Gross Weight: 23.5kg



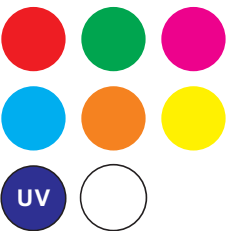
Rotating gobos



Static gobos



Colors







The LEDSPOT 300L is a variant version from LEDSPOT 300, leading the trend of future entertainment lighting with ultra high brightness and low power consumption realized by a 7500K 300W single white LED lamp. It features a specific optic system with 13° fixed projection angle. It's a pro LED SPOT with outstanding light intensity (6830LUX@5m), in a much compact case. The PAN/TILT integrates in fast and quiet movement. It offers a full complement of professional characteristics, including a rotatable gobo wheel (7 interchangeable gobos plus open), a static gobo wheel (9 gobos plus open), a color wheel (7 colors plus open), motorized linear IRIS, a prism wheel (3-facet prism, 3D prism and variable frost filter), motorized linear focus, 0-100% linear LED dimmer, variable speed shutter/strobe.

SI-071L  
LEDSPOT 300L



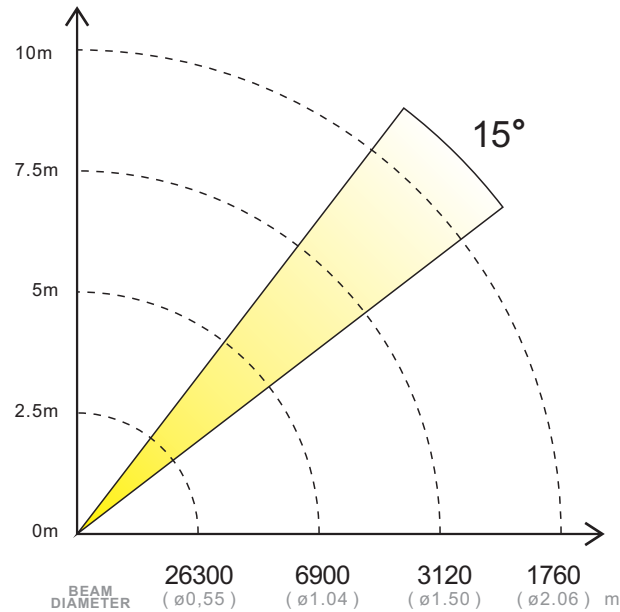
Features

- A 300W single white LED lamp, 7500K
- 50000 hours life span and low power consumption
- 8/16 bit smooth and precise resolution for PAN/TILT movement
- 540°/630° PAN and 270° TILT movement
- Scan position memory, auto reposition after unexpected movement
- Specific 15° projection angle
- Improved optics and flat beam field
- 1 rotatable gobo wheel with 7 rotatable and interchangeable glass gobos plus open with speed adjustable, stream effect, dithering effect and rotatable clockwise or anticlockwise
- Gobo indexing
- Gobo size 26.9mm (external dimensions)/21mm (inner dimensions)
- 1 static gobo wheel with 9 gobos plus open
- Gobo overlay (gobo morphing)
- 1 color wheel with 7 colors plus open
- Variable direction rainbow effect with speed adjustable
- 2 meter to infinite electric focus
- 1 prism wheel with 3-facet prism, 3D prism and frost filter with variable speed and direction

- Motorized linear IRIS
- 0-100% linear LED dimmer
- 25T/sec high speed LED shutter/strobe effect with variable speed
- Preset variable/random strobe and dimming pulse effect
- 16/14/16 DMX channels USITT DMX-512
- Customizable DMX channel assignment (16CH)
- DMX512, master-slave, and sound activated controllable or auto operation (8 built-in programs)
- DMX recorder and edit function integrated
- Blue background LCD display
- Powercon IN/OUT
- 3-pin XLR connectors IN/OUT
- Fan cooling system
- Constant temperature readout and management function
- 45°C max ambient temperature
- IP20 protection rating
- 55dB at 3' dB rating
- 2\*1/4 turn fastening Omega clamps
- 1\* Safety attachment point

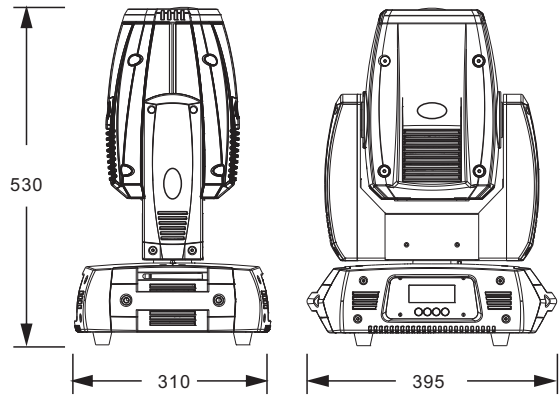
WiFi White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)

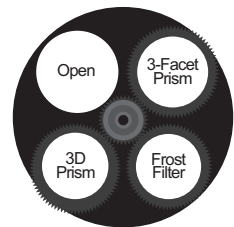


Specifications

Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	1*300W white LED lamp
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	16/14/16 DMX channels USITT DMX-512
Power Consumption:	390W
Dimensions:	310(D)*395(W)*530(H)mm
Packing Dimensions:	510(D)*430(W)*675(H)mm
Net Weight:	15kg
Gross Weight:	18kg



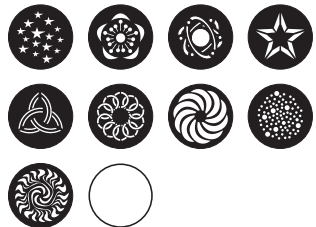
Prism wheel



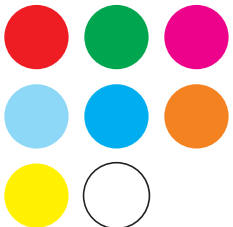
Rotating gobos



Static gobos



Colors





The Color Imagination LEDSPOT 200LD features a revolutionary 7500K 150W white LED lamps. The powerful LED has an output a little bit less than a 750W discharge moving head. It also offers a flat, even spot field and even more saturation of colors. The fixture is much faster than previous Color Imagination moving heads because it is much lighter in weight and more compact than other moving heads in its class.

SI-060LD  
LEDSPOT 200LD



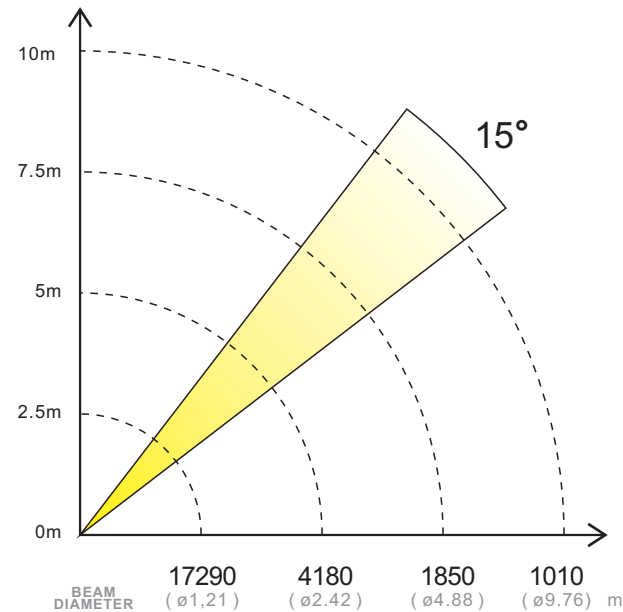
Features

- High power 150W white LED, 7500K
- 50,000 hours lifespan and low power consumption
- 16 bit smooth and precise resolution for PAN/TILT movement
- 540°/630°pan and 270°tilt movement
- Scan position memory, auto reposition after unexpected movement
- 1 color wheel with 7 dichroic colors plus open
- Variable direction rainbow effect with speed adjustable
- 1 rotatable gobo wheel with 7 rotatable and interchangeable plus open (2 metal gobos and 5 glass gobos) with speed adjustable, stream effect, dithering effect and rotatable clockwise or anticlockwise
- Gobo size 26.9mm (external dimensions) / 21 mm (inner dimensions)
- 1 static gobo wheel with 9 gobos plus open
- Gobo overlay (gobo morphing)
- 2 meter to infinite electric focus
- 15°projection beam angle
- Improved optics and flat beam field
- Electronic linear IRIS
- 0-100% linear dimmer with 1-25 times/sec high speed electronic strobe

- LED shutter with variable speed
- 15/13/15 DMX Channels USITT DMX-512
- DMX512, master-slave and sound activated controllable or auto operation (8 built-in programs)
- Blue background LCD display
- Powercon IN/OUT
- 45°C max ambient temperature
- IP20 protection rating
- 55dB at 3'dB rating
- 3-pin or 5-pin DMX connectors
- 2\*1/4 turn fastening Omega clamps
- 1\* Safety attachment point

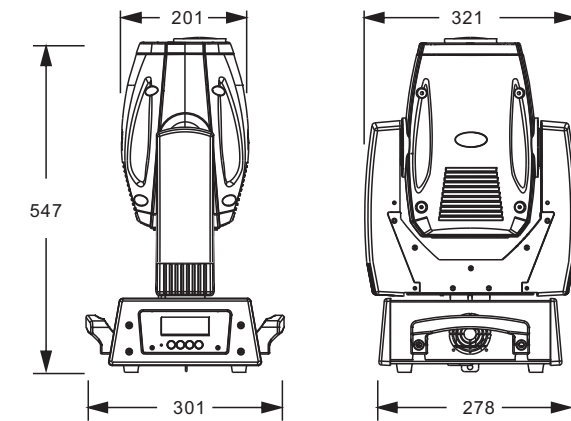
WiFi White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)

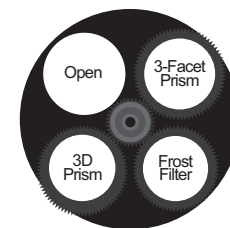


Specifications

Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	1*150W white LED
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	15/13/15 DMX Channels USITT DMX-512
Power Consumption:	220W
Dimensions:	301(D)*321(W)*547(H)mm
Packing Dimensions:	515(D)*390(W)*380(H)mm
Net Weight:	13kg
Gross Weight:	16kg



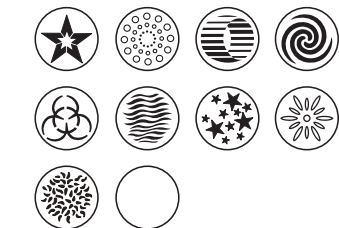
Prism wheel



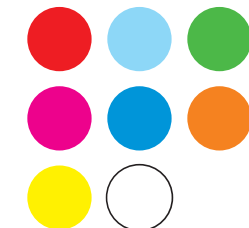
Rotating gobos



Static gobos



Colors





WiFi White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

## SI-052L LEDSPOT 90L



The Color Imagination's LEDSPOT 90L (90W LED Moving Head Spot) features the revolutionary 7500K 90W white LED lamp. The powerful LED has an output comparable to a 575W fixture. It also offers a flat, even spot field and even more saturation of colors. The fixture is much faster than previous Color Imagination moving heads because it is much lighter in weight and more compact than other moving heads in its class.

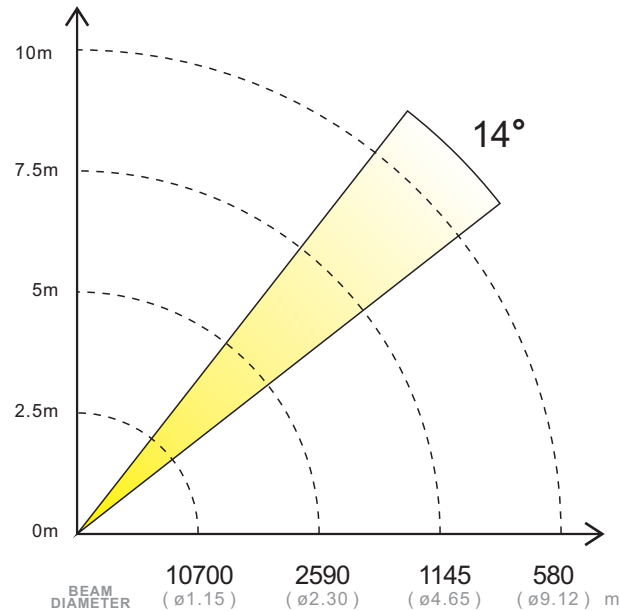


### Features

- A 90W white LED, 7500K
- 10700LUX (2.5m), 2590LUX (5m), 1145LUX (7.5m)
- 50,000 hours lifespan and low power consumption
- 16 bit smooth and precise resolution for PAN/TILT movement
- 540°/630° pan and 270° tilt movement
- Scan position memory, auto reposition after unexpected movement
- 1 color wheel with 7 dichroic colors plus open
- Variable direction rainbow effect with speed adjustable
- 1 rotatable gobo wheel with 7 rotatable interchangeable gobos plus open (2 metal gobos and 5 glass gobos) with speed adjustable, stream effect, dithering effect and rotatable clockwise or anticlockwise
- Gobo indexing capability
- 1 static gobo wheel with 9 gobos plus open
- Gobo size 26.9mm (external dimensions) / 21mm (inner dimensions)
- 1 rotatable 3-facet prism with speed adjustable and variable direction
- 2 meter to infinite electric focus
- 14° projection beam angle

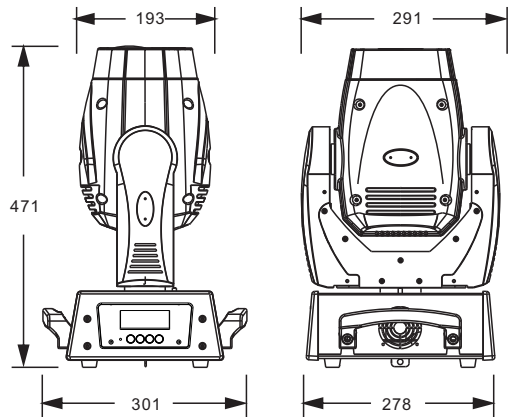
- Improved optics and flat beam field
- Electronic linear IRIS
- 0-100% linear dimmer with 1-25 times/sec high speed electronic strobe
- LED shutter with variable speed
- 15/13/13 DMX Channels USITT DMX-512
- DMX512, master-slave and sound activated controllable or auto operation (8 built-in programs)
- Blue background LCD display
- Powercon IN/OUT
- 45°C max ambient temperature
- IP20 protection rating
- 55dB at 3' dB rating
- 3-pin DMX connectors IN/OUT
- 2\*1/4 turn fastening Omega clamps
- 1\* Safety attachment point

### PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



### Specifications

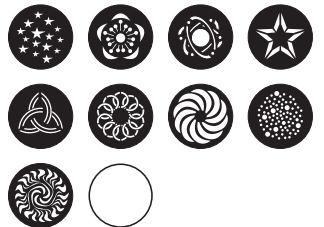
Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	1* 90W white LED
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	15/13/13 DMX Channels USITT DMX-512
Power Consumption:	170W
Dimensions:	291(D)*301(W)*471(H)mm
Packing Dimensions:	495(D)*375(W)*380(H)mm
Net Weight:	12kg
Gross Weight:	15kg



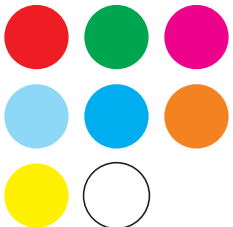
#### Rotating gobos



#### Static gobos



#### Colors





Stepping from 30W, Color Imagination insists on developing another LED moving head spot with more intelligent features like traditional spot. Right now it comes to reality. SI-024 is featuring a 75W & SI-050L is featuring a 50W white LED(7500K), 7 colors, 7 gobos, 3-facet rotatable prism and auto focus. It's very compact made by a fireproof body. It is a small fixture but for big performances. The smart LEDSPOT can be used anywhere from small medium discos, to exhibitions, pubs, band performers, etc.

SI-024 LEDSPOT 75  
SI-050L LEDSPOT 50L

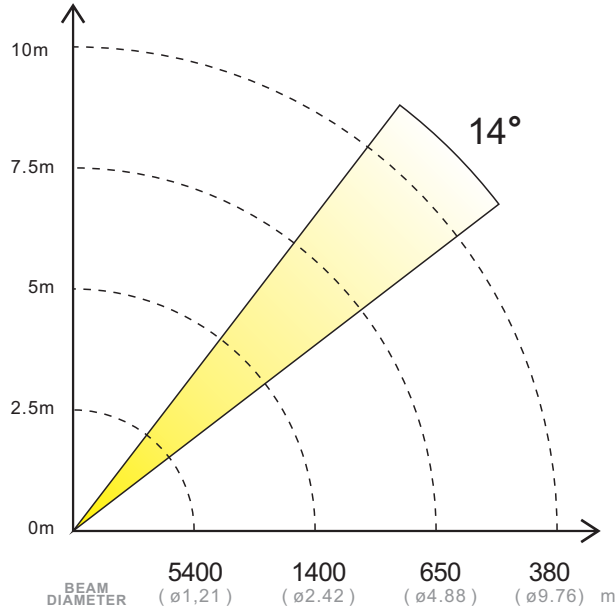


Features

High power 75W white LED unit for SI-024, high power 50W white LED unit for SI-050L
50,000 hours lifespan and low power consumption
16 bit smooth and precise resolution for PAN/TILT movement
540°/630° pan and 270° tilt movement
Scan position memory, auto reposition after unexpected movement
1 color wheel with 7 colors plus open
Rainbow effect with speed adjustable
1 rotatable gobo wheel with 7 gobos plus white with speed adjustable, stream effect, dithering effect and rotatable clockwise or anticlockwise (1glass gobo)
1 rotatable 3-facet prism with speed adjustable and variable direction
2 meter to infinite electric focus
14°projection angle
0-100% linear dimmer with 1-25mes/sec high speed electronic strobe
LED shutter
DMX512, master-slave and sound activated controllable or auto operation
Blue background LCD display
IEC connector IN
45°C max ambient temperature
55dB at 3' dB rating
3-pin DMX connectors IN/OUT
2*1/4 turn fastening Omega clamps
1* Safety attachment point

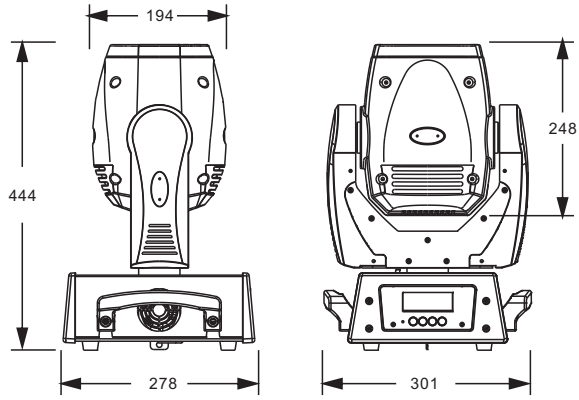
WiFi White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



Specifications

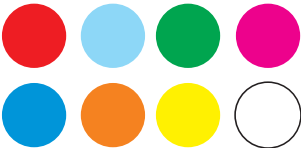
Input Voltage: AC90-260V 50/60Hz
LED Quantities: High power 75W white LED unit for SI-024 High power 50W white LED unit for SI-050L
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 13 DMX Channels USITT DMX-512
Power Consumption: 165W<SI-024>, 135W<SI-024>
Dimensions: 278(D)*301(W)*444(H)mm
Packing Dimensions: 490(D)*370(W)*375(H)mm
Net Weight: 11kg
Gross Weight: 14kg



Rotating gobos



Colors





White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

SI-108 MINIBEAM 150



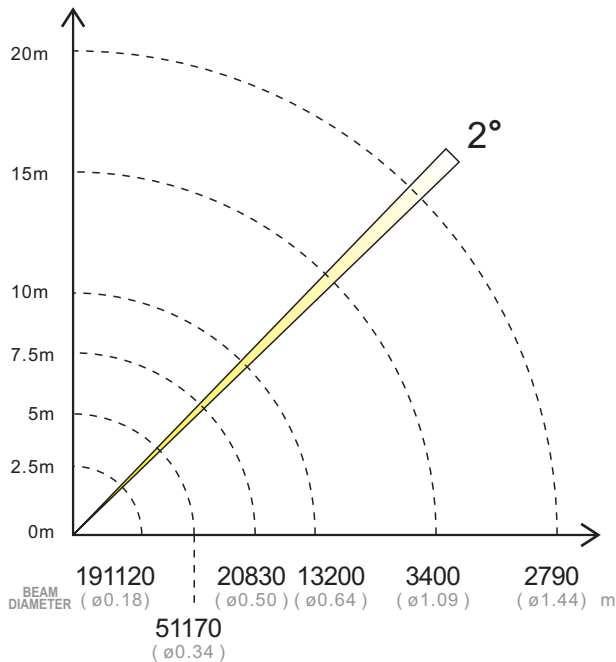
Features

- A 150W white LED lamp, 7500K
- 50000 hours life span and low power consumption
- 8/16 bit smooth and precise resolution for PAN/TILT movement
- 360°/540°/630° PAN and 90°/180°/270° TILT movement
- PAN/TILT inversion available
- Scan position memory, auto reposition after unexpected movement
- Specific high precision glass optic system with 2° projection angle
- Improved optics and flat beam field
- 1 static gobo wheel with 17 gobos plus open
- 1 color wheel with 14 colors plus open
- Variable direction rainbow effect with speed adjustable
- 2 meter to infinite electric focus
- 8-facet prism with variable speed and direction
- 0-100% linear LED dimmer
- 25T/sec high speed LED shutter/strobe effect with variable speed
- Preset variable/random strobe and dimming pulse effect
- 11/13 DMX channels USITT DMX-512
- DMX512, master-slave, and sound activated controllable or auto operation

- DMX recorder and edit function integrated
- Blue LCD display
- POWERCON connector IN/OUT
- 3-pin XLR connectors IN/OUT
- Fan cooling system
- Constant temperature readout and management function
- 45°C max ambient temperature
- IP20 protection rating
- 55dB at 3'dB rating
- 1\*1/4 turn fastening Omega clamp
- 1\* Safety attachment point

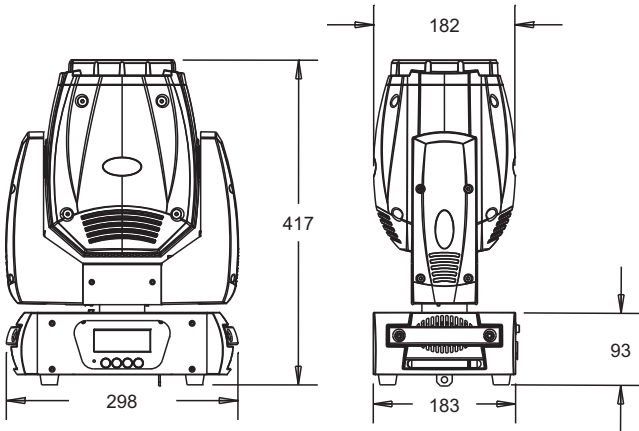
The MINIBEAM 150 features a 7500K 150W LED with high intensity and efficiency. It produces very high light output, through a specific 2° optic system. The PAN/TILT integrates in fast and quiet movement. It offers a full complement of professional characteristics, including a static gobo wheel, color wheel, 8-facet prism, linear electronic focus, 0-100% linear LED dimmer, variable speed shutter/strobe.

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)

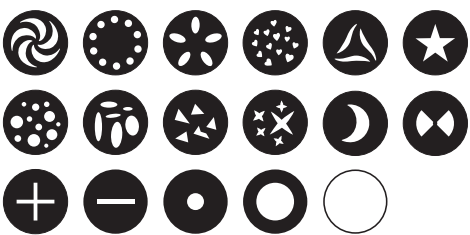


Specifications

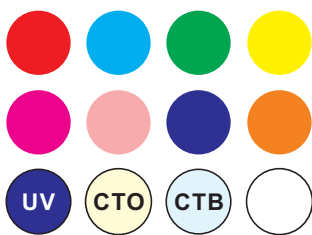
Input Voltage:AC90-260V 50/60Hz
LED Quantities:1*150W white LED
Control Signal:DMX512, master-slave and sound activated or auto operation
Control Channel: 11/13 DMX channels USITT DMX-512
Power Consumption: 170W
Dimensions:183(D)*298(W)*417(H)mm
Packing Dimensions:400(D)*510(W)*280(H)mm
Net Weight: 11 kg
Gross Weight: 12.5kg



Static gobos



Colors









White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

## SI-099N MINIBEAM 50



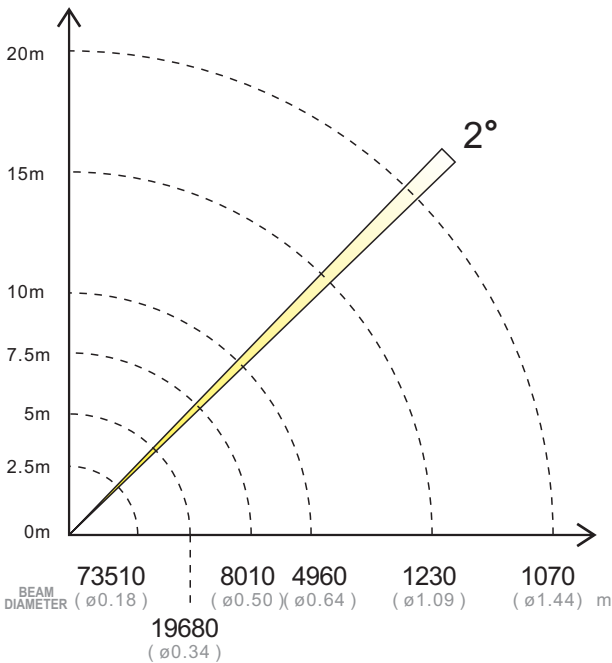
The MINIBEAM 50 features a 7500K 50W LED with high intensity and efficiency. It produces very high light output much higher than the 90W beam, through a specific 2° optic system. The PAN/TILT integrates in fast and quiet movement. It offers a full complement of professional characteristics, including a static gobo wheel (17 gobos plus open), a color wheel (14 colors plus open), a 8-facet prism, 0-100% linear LED dimmer, variable speed shutter/strobe.



### Features

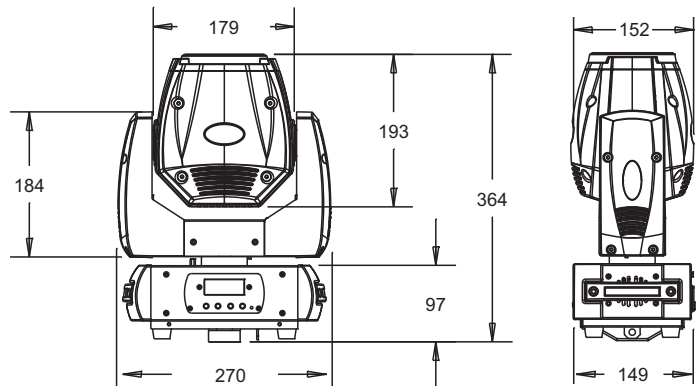
A 50W white LED lamp, 7500K	Red background LED display
50000 hours life span and low power consumption	Powercon connector IN
8/16 bit smooth and precise resolution for PAN/TILT movement	3-pin XLR connectors IN/OUT
540°/630° PAN and 270° TILT movement	Fan cooling system
Scan position memory, auto reposition after unexpected movement	Constant temperature readout and management function
Specific optic system with 2° projection angle	45°C max ambient temperature
Improved optics and flat beam field	IP20 protection rating
1 static gobo wheel with 17 gobos plus open	55dB at 3' dB rating
1 color wheel with 7 colors plus open	1* hanging kit
Variable direction rainbow effect with speed adjustable	1* Safety attachment point
2 meter to infinite electric focus	
1 3-facet prism with variable speed and direction	
0-100% linear LED dimmer	
25T/sec high speed LED shutter/strobe effect with variable speed	
Preset variable/random strobe and dimming pulse effect	
11/13 DMX channels USITT DMX-512	
DMX512, master-slave, and sound activated controllable or auto operation (7 built-in programs)	
DMX recorder and edit function integrated	

### PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)

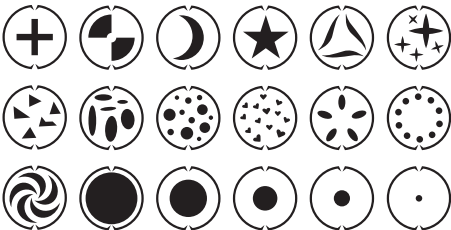


### Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 1*50W white LED
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 9/11 DMX channels USITT DMX-512
Power Consumption: 55W
Dimensions: 149(D)*270(W)*364(H)mm
Packing Dimensions: 350(D)*450(W)*240(H)mm
Net Weight: 5.8kg
Gross Weight: 6.8kg



#### Static gobos



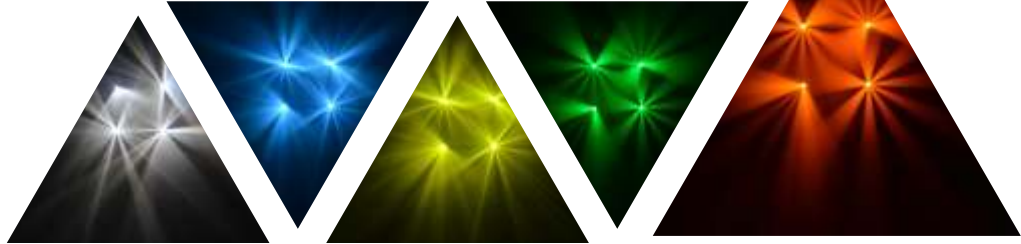
#### Colors





LEDBEAM 140L is a brand new stage moving head beam unit with ultra high light output. It's realized through the specific designed high efficiency glass lens optic by a 7500K 75W white LED. The unit provides very sharp beam effect (2.5° projection angle) with 11 static gobos plus open and 11 pure colors plus open. It offers a short arc and compact design with a bright, even field of light, equating to a highly saturated color palette. And it is a fast moving and quiet moving head. LEDBEAM 140L offers a full complement of professional characteristics, including 8-Facet Rotating Prism; Variable Frost Filter ; Motorized Linear Focus; Variable Speed Shutter/Strobe; and 0-100% LED Dimmer.

SI-082L  
LEDBEAM 140L



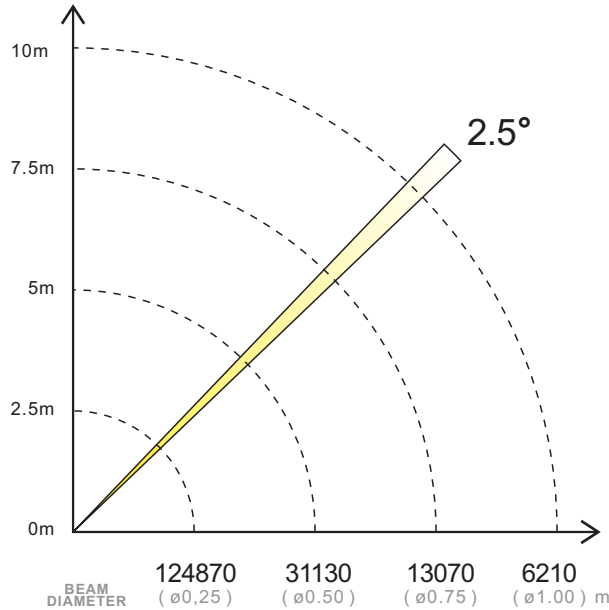
Features

- A 75W white LED,7500K
- 50000 hours life span and low power consumption
- 8/16 bit smooth and precise resolution for PAN/TILT movement
- 540°/630° PAN and 270° TILT movement
- Scan position memory, auto reposition after unexpected movement
- 2.5° projection angle
- Improved optics and flat beam field
- Anti-reflection lenses
- 1 static gobo wheel with 11 gobos plus open
- 1 color wheel with 11 colors plus open
- Variable direction rainbow effect with speed adjustable
- 2 Meter to infinite electronic focus
- 8-facet prism with variable speed and direction
- Variable frost filter (Hybrid effect for wash)
- 0-100% Linear LED dimmer
- 25T/sec high speed LED shutter/strobe effect with variable speed
- Preset variable/random strobe and dimming pulse effect
- 13/11/13/15 DMX channels USITT DMX-512 (15CH for vector mode)

- Customizable DMX channel assignment (13CH)
- Vector mode with blackout MIB function
- DMX512, master-slave, and sound activated controllable or auto operation (8 built-in programs)
- DMX recorder and edit function integrated
- Blue background LCD display
- Powercon IN/OUT
- 3-pin XLR connectors IN/OUT
- Fan cooling system
- Constant temperature readout and management function
- 45°C max ambient temperature
- IP20 protection rating
- 55dB at 3'dB rating
- 2\*1/4 turn fastening Omega clamps
- 1\* Safety attachment point

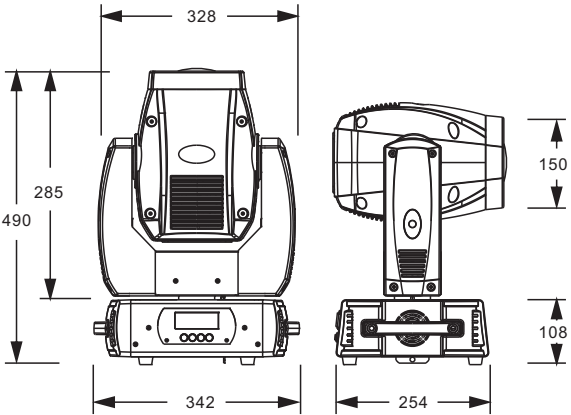
WiFi White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)

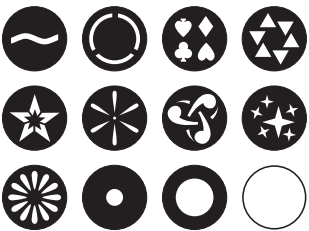


Specifications

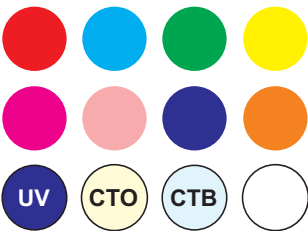
Input Voltage: AC90-260V 50/60Hz
LED Quantities: 1*75W white LED
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 13/11/13/15 DMX channels USITT DMX-512
Power Consumption: 140W
Dimensions: 254(D)*342(W)*490(H)mm
Packing Dimensions: 490(D)*370(W)*375(H)mm
Net Weight: 11.5kg
Gross Weight: 14.5kg



Static gobos



Colors



WiFi White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

SI-031L LEDBEAM 50L  
SI-053L LEDBEAM 90L



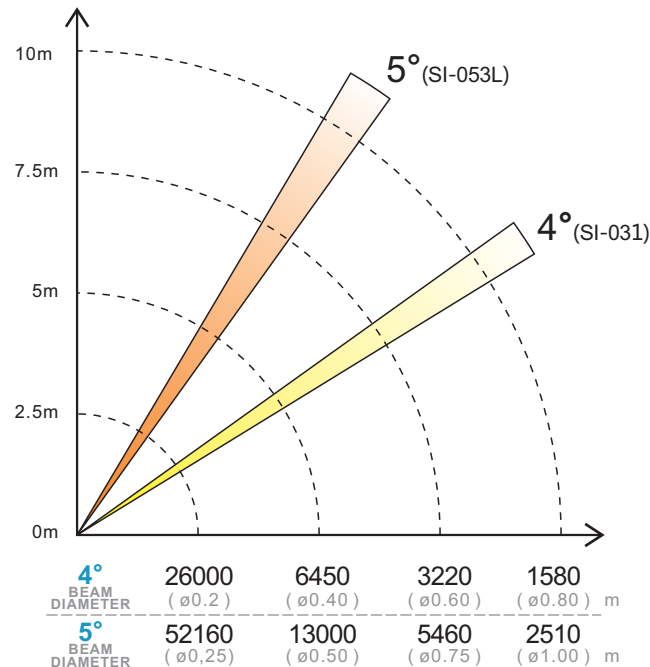
Features

- A 50W white LED for LEDBEAM 50, 7500K
- A 90W white LED for LEDBEAM 90L, 7500K
- 50,000 hours lifespan and low power consumption
- 16 bit smooth and precise resolution for PAN/TILT movement
- 540°pan and 270°tilt movement
- Scan position memory, auto reposition after unexpected movement
- 1 color wheel with 5 colors plus open
- Variable direction rainbow effect with speed adjustable
- 1 static gobo wheel with 7 fixed gobos plus open
- 1 rotatable 5-facet prism with speed adjustable and variable direction
- 4° projection beam angle for LEDBEAM 50L
- 5° projection beam angle for LEDBEAM 90L
- Frost effect(Not available for LEDBEAM 50L)
- 0-100% linear dimmer with 1-25 times/sec high speed electronic strobe
- 11 DMX Channels USITT DMX-512 for LEDBEAM 50L
- 12 DMX Channels USITT DMX-512 for LEDBEAM 90L
- DMX512, master-slave and sound activated controllable or auto operation (8 built-in programs)

- LED shutter with variable speed
- Blue background LCD display
- IEC power connector for LEDBEAM 50L
- Powercon IN/OUT for LEDBEAM 90L
- 45°C max ambient temperature
- IP20 protection rating
- 55dB at 3' dB rating
- 3-pin DMX connectors
- 2\*1/4 turn fastening Omega clamps
- 1\* Safety attachment point

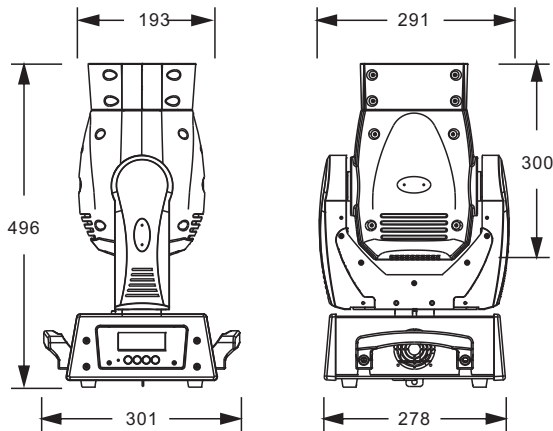
The Color Imagination's LEDBEAM 50 & LEDBEAM 90L features the revolutionary 7500K 50W white LED lamp & a 90W white LED. It also offers a flat, even spot field and even more saturation of colors. The fixture is much faster than previous Color Imagination moving heads because it is much lighter in weight and more compact than other moving heads in its class.

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



Specifications

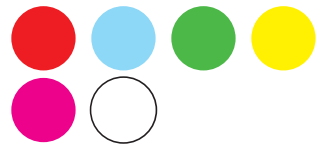
Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	1*50W White LED for LEDBEAM 50L 1*90W white LED for LEDBEAM 90L
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	11 DMX Channels USITT DMX-512 for LEDBEAM 50 12 DMX Channels USITT DMX-512 for LEDBEAM 90L
Power Consumption:	135W for LEDBEAM 50L 170W for LEDBEAM 90L
Dimensions:	278(D)*301(W)*496(H)mm
Packing Dimensions:	490(D)*420(W)*380(H)mm
Net Weight:	11.5kg
Gross Weight:	14.5kg



Static gobos



Colors







SI-090  
DIVISION 425



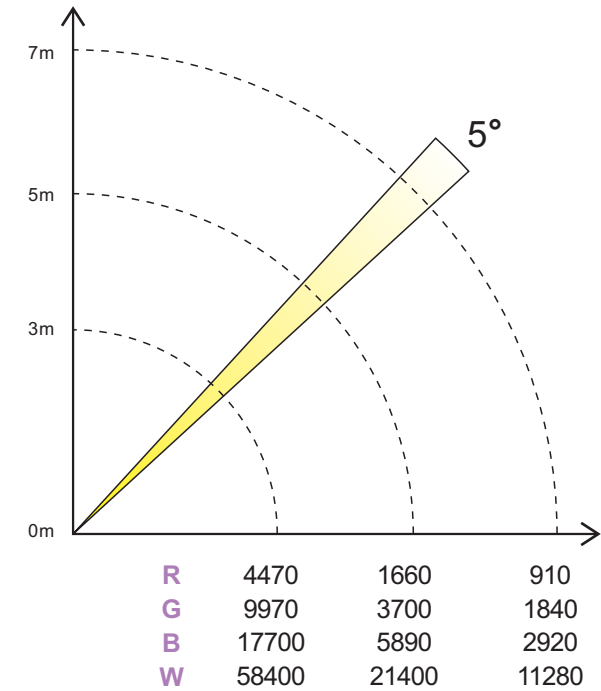
The brand-new LED moving head, DIVISION 425, projects multi individual sharp beams (40°) from an intelligent optic system that could bring these beams into one for more brightness and bigger beam (5°). The fixture is designed with 4\*25W white LEDs, featuring a color wheel with R,G,B,W filters. It comes with very fast and quiet PAN/TILT movement in a compact light weight case. It's also a flicker free moving head with 15 DMX channels and smooth linear dimmer. SI-090 is ideal for TV studio, small to medium live concerts, clubs, etc.



Features

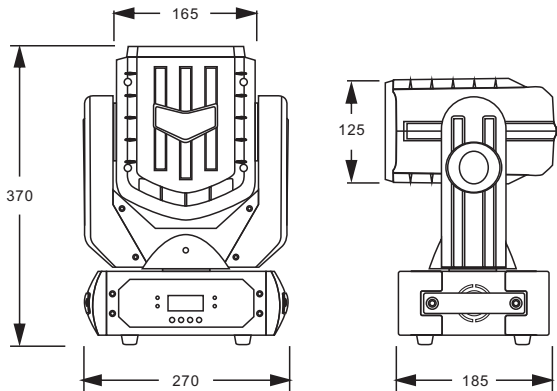
4*25W high power white LEDs,7500K
50000 hours LED lifespan and low power consumption
An intelligent high efficiency optic system design
Multi individual sharp beams (40°) that could be combined into one bigger beam (5°)
A color wheel with R,G,B,W filters
Very fast and quiet PAN (540°)/TILT(270°) movement
Scan position memory, auto reposition after unexpected movement
0-100% smooth linear dimmer
Flicker free control
0-25Hz high speed strobe effect with pulse strobe and random strobe effect
Built-in running programs
15 DMX channels USITT DMX-512
DMX 512, master-slave and sound activated controllable or auto operation
Blue LCD display
Powercon connectors IN/OUT
3-pin XLR connectors IN/OUT
35°C -45°C max ambient temperature
IP20 protection rate
55dB at 3' dB rating
Low poise and efficient fan cooling system
1*hanging kits

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



Specifications

Input Voltage:AC90-260V 50/60Hz
LED Quantities:4*25W white LED
Control Signal:DMX512, master-slave and sound activated or auto operation
Control Channel:15 DMX channels USITT DMX-512
Power Consumption: 130W
Dimensions:185(D)*270(W)*370(H)mm
Packing Dimensions:260(D)*310(W)*460(H)mm
Net Weight:7kg
Gross Weight:8kg





SI-062 SPOT 230  
SI-054 SPOT 180



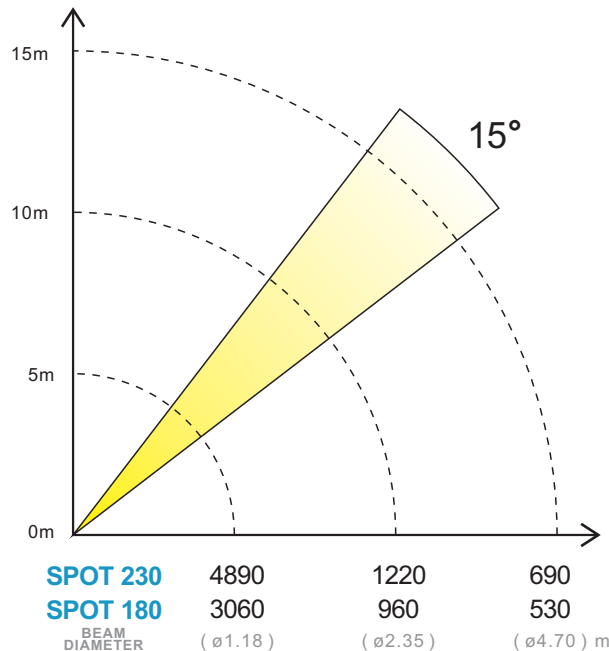
SPOT 230 or SPOT 180 represents the future entertainment lighting trend. It features the new Osram SIRIUS HRI 230W VS60 or 190W VS60 lamp with revolutionary technology. It offers a short arc and compact design with a bright, even field of light, equating to a highly saturated color palette. The lamp equips with the reflector built-in, providing perfect lamp alignment.. And it is a fast and quiet moving head. It offers a full complement of professional characteristics, including 8 dichroic colors; 26 gobos (12 rotating, 14 static); 3-facet rotating prism; and so on.

**PS.**  
You can choose other versions  
SI-062L: SPOT 230L (1PCS OSRAM 230W Lamp, DMX)~2000H Lamp life  
SI-054L: SPOT 180L (1PCS PHILIPS 189W Lamp, DMX)~2000H Lamp life

Features

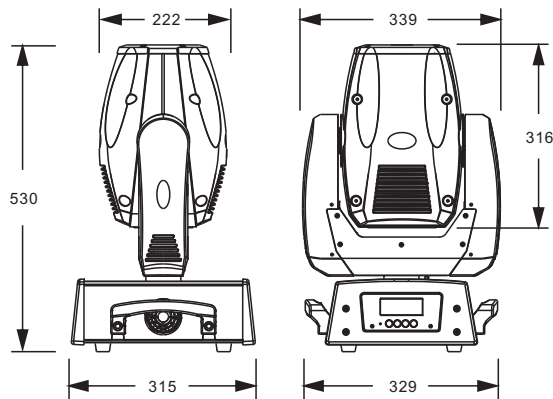
3000 hour rated lamp source for SI-062	Preset variable/random strobe and dimming pulse effects
4000 hour rated lamp source for SI-054	Motor driven focus from near to far
OSRAM SIRIUS HRI 230W VS60 for SI-062	540°/630° PAN and 265° TILT movement
OSRAM SIRIUS HRI 190W VS60 for SI-054	Automatic Pan / Tilt position correction
15° beam angle	16 bit smooth and precise resolution for PAN/TILT movement
No need for adjustment of reflector or lamp	3-phase motors for very fast, quiet and accurate Pan / Tilt positioning
Anti-reflection lenses	Vector Mode with blackout MIB function
1 Color wheel with total 8 colors plus open	Blue LCD Display
Variable direction rainbow effect with speed adjustable	16/14/14/18 DMX channels USITT DMX-512 (18CH for Vector Mode)
1 Rotatable gobo wheel with 12 rotatable and interchangeable gobos plus open	Customizable DMX channel assignment (14CH)
1 Static gobo wheel with 14 static gobos plus open	DMX, stand-alone, master/slave or sound activated mode
Variable speed gobo scrolling in both directions	DMX recorder and edit function integrated
Gobo Overlay (gobo morphing)	Powercon IN/OUT
12.0mm outside diameter, 8mm image diameter (Gobo Size)	3-pin XLR connector IN/OUT
1 rotatable 3-facet prism with speed adjustable and variable direction	Fan cooling system
Macro-function for rotatable gobo/rotatable prism combinations	Constant temperature readout and management function
Electronic linear IRIS with variable speed and macros(5-100%)	DB rating @ 1M = 54,18db
Variable Frost Filter (Hybrid effect for Wash)	2 * 1/4 turn fastening Omega Clamps
Dual flag mechanical dimming system	Electronic ballast and power supply
Variable speed strobe effect	1* Safety attachment point

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 1* OSRAM SIRIUS HRI 230W VS60 for SI-062 1* OSRAM SIRIUS HRI 190W VS60 for SI-054
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 16/14/14/18 DMX Channels USITT DMX-512
Power Consumption: 392W for SI-062 352W for SI-054
Dimensions: 315(D)*329(W)*530(H)mm
Packing Dimensions: 620(D)*430(W)*420(H)mm
Net Weight: 16kg
Gross Weight: 19kg



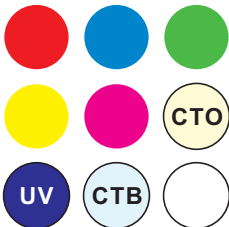
Rotating gobos



Static gobos



Colors





The Color Imagination Moving Head Beam 280 represents the future entertainment lighting trend that combines BEAM, SPOT and WASH in one fixture. It features the OSRAM SIRIUS HRI 280W PRO lamp with revolutionary technology. And it offers a short arc and compact design with a bright, even field of light, equating to a highly saturated color palette. The lamp equips with the reflector built-in, providing perfect lamp alignment. And it is a fast moving and quiet moving head with a sharp parallel beam. This head offers a full complement of professional characteristics, including a rotating gobo wheel, static gobo wheel, color wheel, 8-facet circular prism, 6-facet linear prism, variable frost filter, motorized linear focus, motorized ZOOM, variable speed shutter/strobe; and 0-100% mechanical dimmer, etc.

# SI-110 BEAM 280

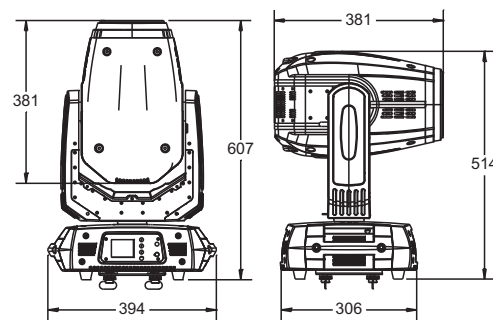
## Features

- OSRAM SIRIUS HRI 280W PRO lamp included
- 2000 Hours lamp life span
- No need for adjustment of reflector or lamp
- Anti-reflection lenses
- Electronic ballast
- 540°/630° PAN and 265° TILT movement
- Automatic Pan / Tilt position correction
- 16-bit smooth and precise resolution for PAN/TILT movement
- Fast, quiet and accurate Pan / Tilt positioning
- Rotating gobo wheel with 9 rotatable and interchangeable gobos plus open
- Variable speed gobo scrolling in both directions
- 15.4mm external diameter, 13mm image diameter (Gobo Size)
- Static gobo wheel with 14 gobos plus open
- Color wheel with total 13 colors plus open
- Variable direction rainbow effect with speed adjustable
- 8-facet circular prism with speed adjustable and variable direction
- 6-facet linear prism with speed adjustable and variable direction
- Variable Frost Filter (Hybrid effect for Wash)
- Macro-function for gobos/prism combinations
- Dual flag mechanical dimming system
- Variable speed strobe effect
- Preset variable/random strobe and dimming pulse effects
- Motor driven focus from near to far
- Linear motorized ZOOM
- ZOOM range: 2.5°-10° beam application; 5°-20° spot application
- 2 DMX channel modes, 16CH and 18CH for vector mode (USITT DMX-512)
- DMX, stand-alone, master/slave, sound activated mode
- DMX recorder and edit function integrated
- Blue LCD display
- POWRECON connector IN/OUT
- 3-pin XLR connectors IN/OUT

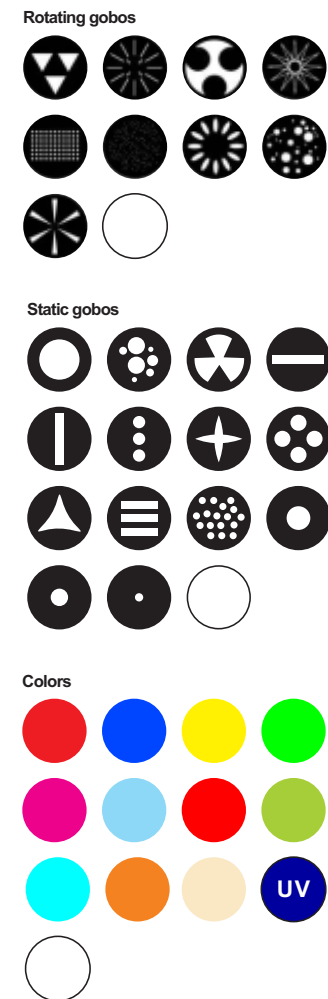
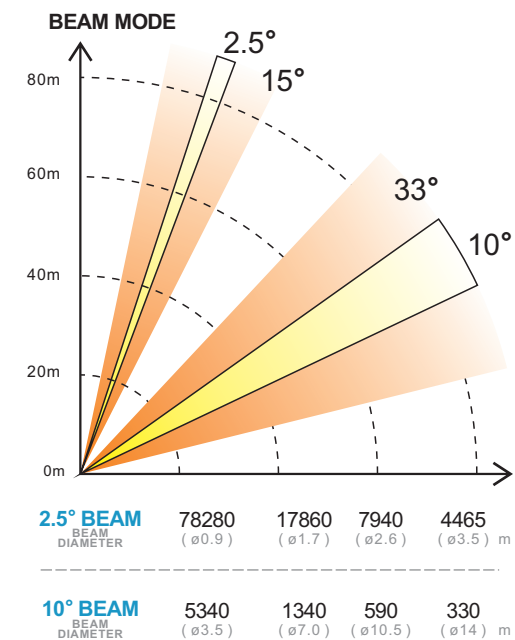
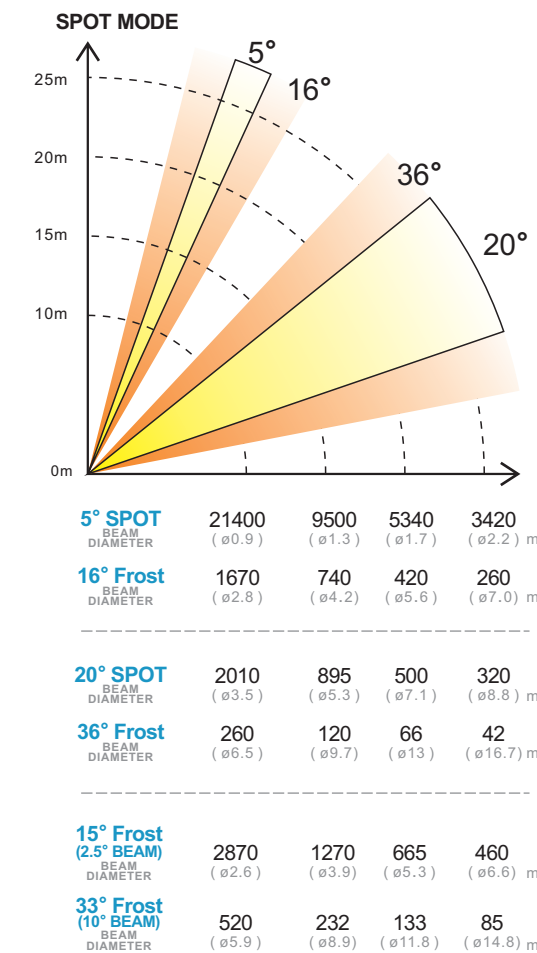
- Fan cooling system
- Constant temperature readout / management function
- DB rating @ 1M = 54,18db
- 2 \* 1/4 turn fastening Omega clamps
- 1 \* Safety attachment point

## Specifications

- Input Voltage: AC90-260V 50/60Hz
- Light Source: 1\* OSRAM SIRIUS HRI 280W PRO lamp
- Control Signal: DMX512, master-slave and sound activated or auto operation
- Control Channel: 16/18 DMX Channels
- Power Consumption: 470W
- Dimensions: 306(D)\*394(W)\*607(H)mm
- Packing Dimensions:
- Net Weight:
- Gross Weight:



## PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)







The moving head Beam represents the future entertainment lighting trend. It offers a short arc and compact design with a bright, even field of light, equating to a highly saturated color palette. The lamp equips with the reflector built-in, providing perfect lamp alignment. It is a fast moving and quiet moving head. And offers a full complement of professional characteristics, including 12 dichroic colors and ultra brightness; 13 rotating /interchangeable gobos; 5-facet rotating prism; variable frost filter; motorized linear focus; variable speed shutter/strobe; and 0-100% mechanical dimmer.

**PS.**  
You can choose other versions  
SI-063GRL: BEAM 230GL (1PCS OSRAM 230W)4000H Lamp life  
SI-056GRL: BEAM 180GL (1PCS PHILIPS 189W)~2000H Lamp life

## SI-063G BEAM 230G SI-056G BEAM 180G

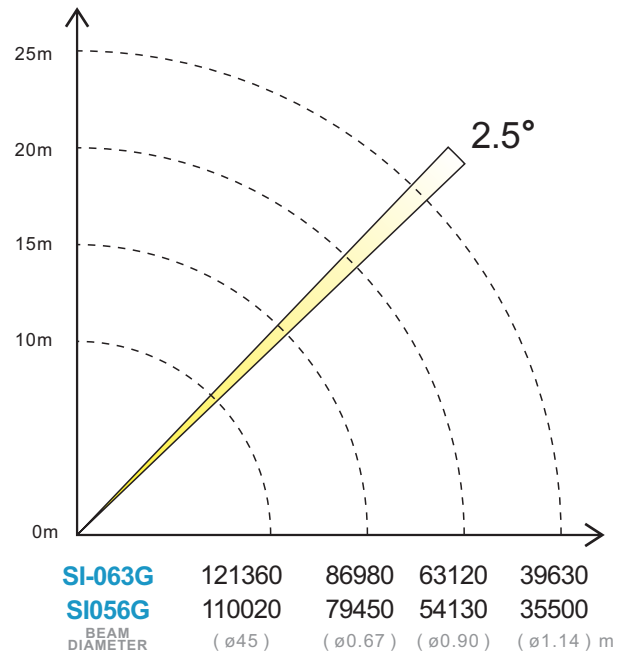


### Features

3000 hour rated lamp source for SI-063G	Automatic Pan / Tilt position correction
4000 hour rated lamp source for SI-056G	16 bit smooth and precise resolution for PAN/TILT movement
OSRAM SIRIUS HRI 230W VS60 included for SI-063G	3-phase motors for fast, quiet and accurate Pan / Tilt positioning
OSRAM SIRIUS HRI 190W VS60 included for SI-056G	Vector Mode with blackout MIB function
2.5° beam angle	Blue LCD Display
No need for adjustment of reflector or lamp	14/12/12/16 DMX channels USITT DMX-512 (16CH for Vector Mode)
Anti-reflection lenses	Customizable DMX channel assignment (12CH)
1 color wheel with total 12 colors plus open	DMX, stand-alone, master/slave, sound activated mode
Variable direction rainbow effect with speed adjustable	DMX recorder and edit function integrated
1 rotatable gobo wheels with 13 rotatableand interchangeable gobos plus open	Software update
Variable speed gobo scrolling in both directions	Powercon IN/OUT
12.0mm outside, 8mm image diameter (Gobo Size)	3-pin XLR connector IN/OUT
1 rotatable 5-facet prism with speed adjustable and variable direction	Fan cooling system
Macro-function for rotatable gobo/prism combinations	Constant temperature readout / management function
Variable Frost Filter (Hybrid effect for Wash)	DB rating @ 1M = 54,18db
Dual flag mechanical dimming system	2 x 1/4 turn fastening Omega Clamps
Variable speed strobe effect	Electronic ballast and power supply
Preset variable/random strobe and dimming pulse effects	1* Safety attachment point
Motor driven focus from near to far	
540°/630° PAN and 265° TILT movement	

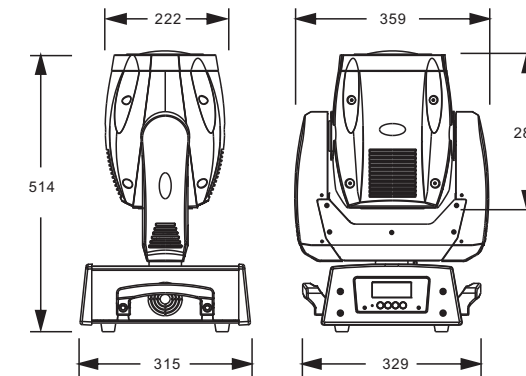
WiFi White Case CE E F IP20 230W 190W 1.2m t<sub>a</sub> 40°C t<sub>c</sub> 100°C

### PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



### Specifications

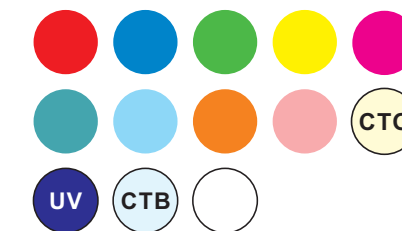
Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	1* OSRAM SIRIUS HRI 230W VS60 for SI-063G 1* OSRAM SIRIUS HRI 190W VS60 for SI-056G
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	14/12/12/16 DMX Channels USITT DMX-512
Power Consumption:	392W for SI-063G 342W for SI-056G
Dimensions:	315(D)*329(W)*514(H)mm
Packing Dimensions:	620(D)*430(W)*420(H)mm
Net Weight:	17.4kg
Gross Weight:	20.4kg



#### Static gobos



#### Colors



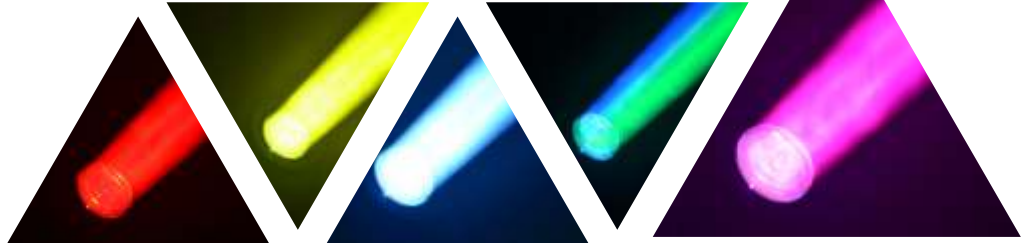
CTO

UV CTB



BEAM 200 features a PHILIPS 5R (189W) lamp/BEAM 230 features an OSRAM 230W lamp. It offers a short arc and compact design with a bright, even field of light, equating to a highly saturated color palette. The lamp equips with the reflector built-in, providing perfect lamp alignment. The fixture offers a full complement of professional characteristics, including 14 dichroic colors and ultra brightness; 17 static gobos; 8-Facet Rotating Prism; Variable Frost Filter; Motorized Linear Focus; Variable Speed Shutter/Strobe; and 0-100% Mechanical Dimmer. The Moving Head Beam has low power consumption with 3.8° very narrow beam angle.

SI-069A BEAM 230  
SI-069B BEAM 200



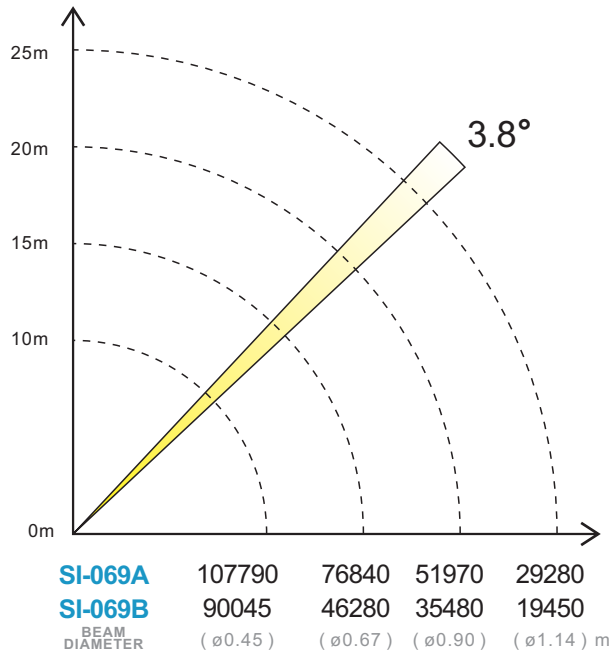
Features

- 1PCS 230W OSRAM projector lamp for SI-069A
- 1PCS PHILIPS 189W projector lamp for SI-069B
- 2000 hours lifespan and low power consumption
- 3.8° beam angle
- No need for adjustment of reflector or lamp
- Anti-reflection lenses
- 1 color wheel with total 14 colors plus open
- Variable direction rainbow effect with speed adjustable
- 1 static gobo wheel with 17 gobos plus open
- 1 rotatable 8-facet prism with speed adjustable and variable direction
- Variable Frost Filter (Hybrid effect for Wash)
- Dual flag mechanical dimming system
- Variable speed strobe effect
- Preset variable/random strobe and dimming pulse effects
- Motor driven focus from near to far
- 540° PAN and 270° TILT movement
- Automatic Pan / Tilt position correction
- 16 bit smooth and precise resolution for PAN/TILT movement
- Blue LCD Display
- 16/20 DMX channels USITT DMX-512

- DMX, stand-alone, master/slave, sound activated mode
- DMX recorder and edit function integrated
- 3-pin or 5-Pin XLR serial input/output
- Fan cooling system
- 2 x 1/4 turn fastening Omega Clamps
- Electronic ballast and power supply
- 1 \* Safety attachment point

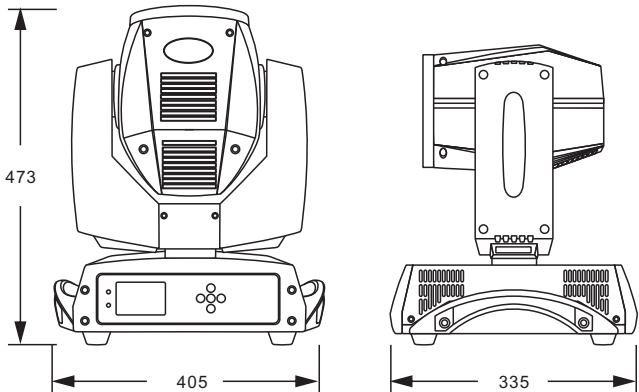
WiFi White Case CE F IP20 230W 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)

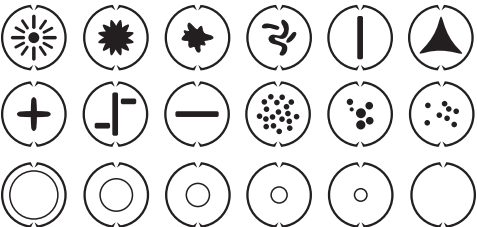


Specifications

Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	1PCS 230W OSRAM projector lamp for SI-069A 1PCS PHILIPS 189W projector lamp for SI-069B
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	16/20 DMX channels USITT DMX-512
Power Consumption:	270W for SI-069A 230W for SI-069B
Dimensions:	335(D)*405(W)*473(H)mm
Packing Dimensions:	380(D)*460(W)*560(H)mm
Net Weight:	17.5kg
Gross Weight:	18.5kg



Static gobos



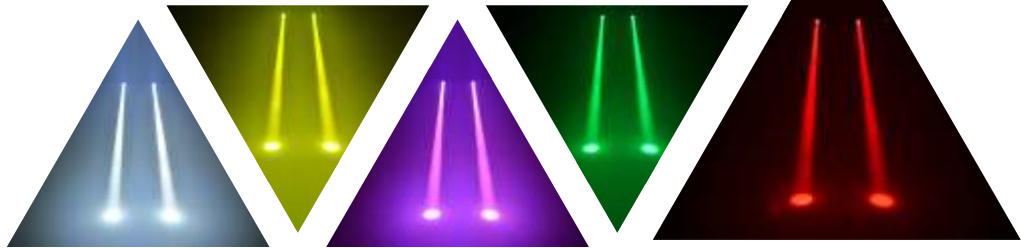
Colors





The Color Imagination BEAM 200H & BEAM 230H features ultra sharp beam effect with high brightness and low power consumption realized by the powerful Philips 189W lamp (2000H) or OSRAM P-VIP 180-230/1.0 E20.6. It offers a short arc and compact design with a bright, even field of light, equating to a highly saturated color palette. The lamp equips with the reflector built-in, providing perfect lamp alignment. The BEAM 200H also features half of the weight and 2/3 of the size of a 150W moving head. And it is a fast moving and quiet moving head. They offers a full complement of professional characteristics, including 11 dichroic colors and ultra brightness; 16 static gobos; 8-Facet Rotating Prism; Variable Frost Filter; Motorized Linear Focus; and Variable Speed Shutter/Strobe. They has high power consumption with 2°very narrow beam angle.

SI-079 BEAM 230H  
SI-081 BEAM 200H



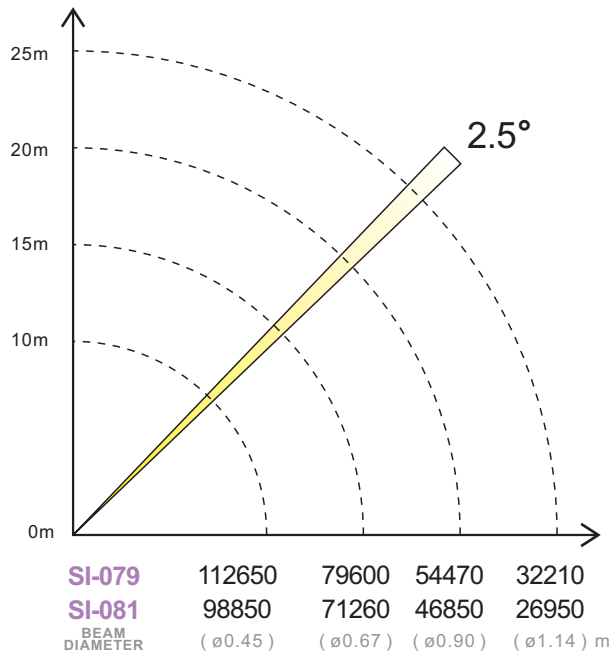
Features

- An OSRAM P-VIP 180-230/1.0 E20.6 for SI-079
- A Philips 189W lamp included for SI-081
- 2000 hours rated lamp source
- Electronic ballast and power supply
- 8/16 bit smooth and precise resolution for PAN/TILT movement
- 540°/630° PAN and 270° TILT movement
- Scan position memory, auto reposition after unexpected movement
- 2.5° beam angle
- Improved optics and flat beam field
- No need for adjustment of reflector or lamp
- Anti-reflection lenses
- 1 static gobo wheel with 16 gobos plus open
- 1 color wheel with 11 colors plus open
- Variable direction rainbow effect with speed adjustable
- Motorized focus from near to far
- 8-facet prism with variable speed and direction
- Variable frost filter (Hybrid effect for wash)
- Dual flag mechanical dimming system
- 20T/sec high speed LED shutter/strobe effect with variable speed

- Preset variable/random strobe and dimming pulse effect
- 13/11/13/15 DMX channels USITT DMX-512 (15CH for vector mode)
- Customizable DMX channel assignment (13CH)
- Vector mode with blackout MIB function
- DMX512, master-slave, and sound activated controllable or auto operation (8 built-in programs)
- DMX recorder and edit function integrated
- Blue background LCD display
- Powercon IN/OUT
- 3-pin XLR connectors IN/OUT
- Fan cooling system
- Constant temperature readout and management function
- 45°C max ambient temperature
- IP20 protection rating
- 55dB at 3'dB rating
- 2\*1/4 turn fastening Omega clamps
- 1\* Safety attachment point

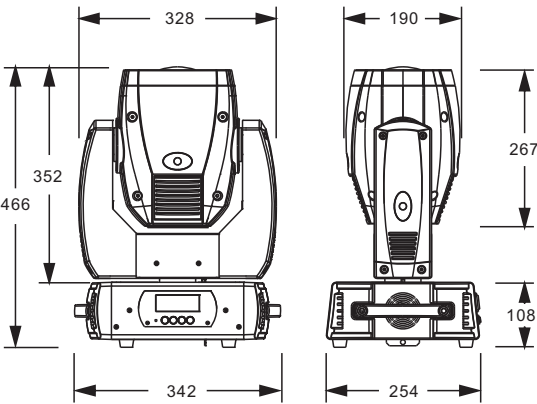
WiFi White Case CE E F IP20 230W 190W 1.2m t<sub>a</sub> 40°C t<sub>c</sub> 100°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)

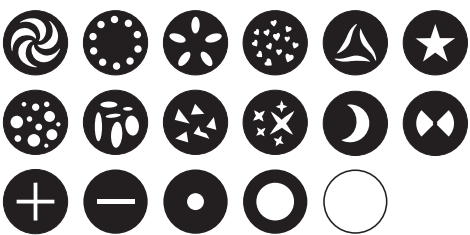


Specifications

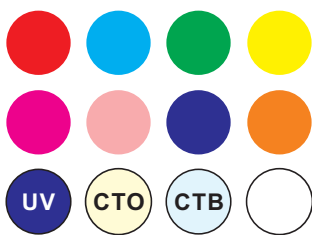
Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	1* OSRAM P-VIP 180-230/1.0 E20.6 for SI-079 1* Philips 189W lamp for SI-081
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	13/11/13/15 DMX channels USITT DMX-512
Power Consumption:	270W for SI-079 230W for SI-079
Dimensions:	254(D)*342(W)*466(H)mm
Packing Dimensions:	490(D)*370(W)*375(H)mm
Net Weight:	12kg
Gross Weight:	15kg



Static gobos



Colors



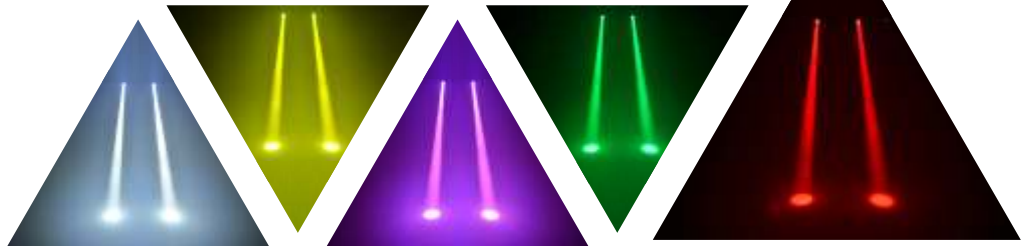




SI-072  
BEAM 150



The Color Imagination BEAM 150 features ultra sharp beam effect with high brightness and low power consumption realized by the new OSRAM SIRIUS HRI 132W projector lamp (9300K, 5150 lumen, 6000H) included. It offers a short arc and compact design with a bright, even field of light, equating to a highly saturated color palette. The lamp equips with the reflector built-in, providing perfect lamp alignment. The BEAM 150 also features half of the weight and 2/3 of the size of a 150W moving head. And it is a fast moving and quiet moving head. BEAM 150 offers a full complement of professional characteristics, including 11 dichroic colors and ultra brightness; 16 static gobos; 8-Facet Rotating Prism; Variable Frost Filter; Motorized Linear Focus; Variable Speed Shutter/Strobe; and 0-100% Mechanical Dimmer. It has 200W power consumption with 2° very narrow beam angle.

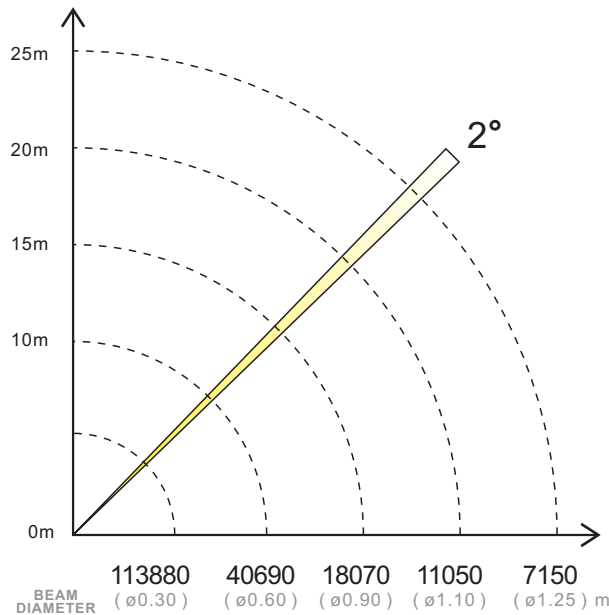


Features

- An OSRAM SIRIUS HRI 132W projector lamp (9300K, 5150 lumen, 6000H) included
- 6000 hours rated lamp source
- Electronic ballast and power supply
- 8/16 bit smooth and precise resolution for PAN/TILT movement
- 540°/630° PAN and 270° TILT movement
- Scan position memory, auto reposition after unexpected movement
- 2° beam angle
- Improved optics and flat beam field
- No need for adjustment of reflector or lamp
- Anti-reflection lenses
- 1 static gobo wheel with 16 gobos plus open
- 1 color wheel with 11 colors plus open
- Variable direction rainbow effect with speed adjustable
- Motorized focus from near to far
- 8-facet prism with variable speed and direction
- Variable frost filter (Hybrid effect for wash)
- Dual flag mechanical dimming system
- 20T/sec high speed LED shutter/strobe effect with variable speed

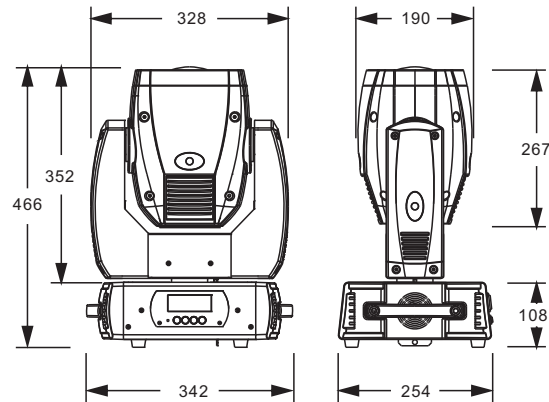
- Preset variable/random strobe and dimming pulse effect
- 13/11/13/15 DMX channels USITT DMX-512 (15CH for vector mode)
- Customizable DMX channel assignment (13CH)
- Vector mode with blackout MIB function
- DMX512, master-slave, and sound activated controllable or auto operation (8 built-in programs)
- DMX recorder and edit function integrated
- Blue background LCD display
- Powercon IN/OUT
- 3-pin XLR connectors IN/OUT
- Fan cooling system
- Constant temperature readout and management function
- 45°C max ambient temperature
- IP20 protection rating
- 55dB at 3'dB rating
- 2\*1/4 turn fastening Omega clamps
- 1\* Safety attachment point

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)

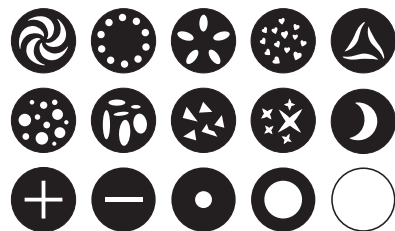


Specifications

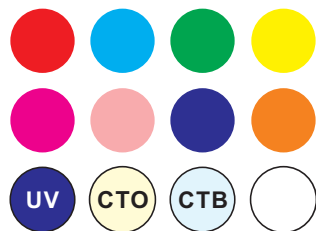
Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	1*OSRAM SIRIUS HRI 132W projector lamp
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	13/11/13/15 DMX channels USITT DMX-512
Power Consumption:	200W
Dimensions:	254(D)*342(W)*466(H)mm
Packing Dimensions:	495(D)*370(W)*380(H)mm
Net Weight:	12kg
Gross Weight:	15kg



Static gobos



Colors







- **ArtNet / KlingNet available**
- **Each LED controllable individually**
- **Continuous PAN / TILT movement**

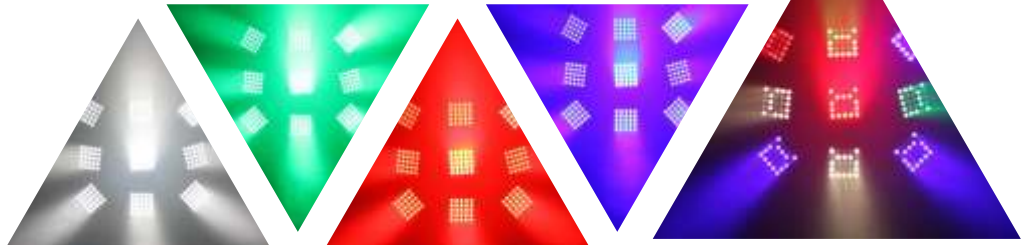


WiFi White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

SI-094  
MADPANEL 2510F



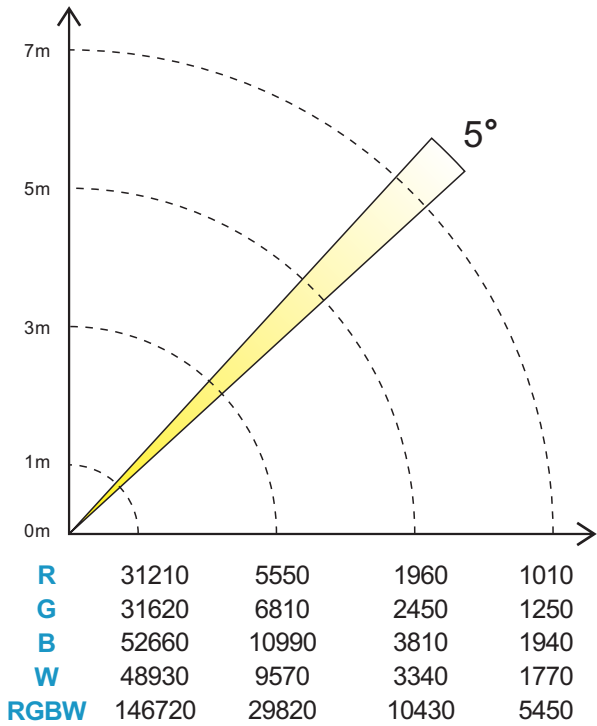
The MADPANEL 2510F is a matrix LED moving head panel with ARTNET control and 25\*10W CREE XLamp XML 4-in-1 LEDs fitted with 5° high efficiency optics, available for individual LED (color) control. It allows for a wide range of diverse visual effects, offering options like numbers, letters, graphic effects or images, with remarkable color mixing advantage. The fixture features really high lumens for 300W power consumption. It could be controllable through DMX 512 protocol or specific computer control software. The moving is capable of creating amazing novel effects by professional programming. The MADPANEL could be use in large scale live concerts, TV studios, video productions, road shows, mobile DJ, clubs, disco, etc.



Features

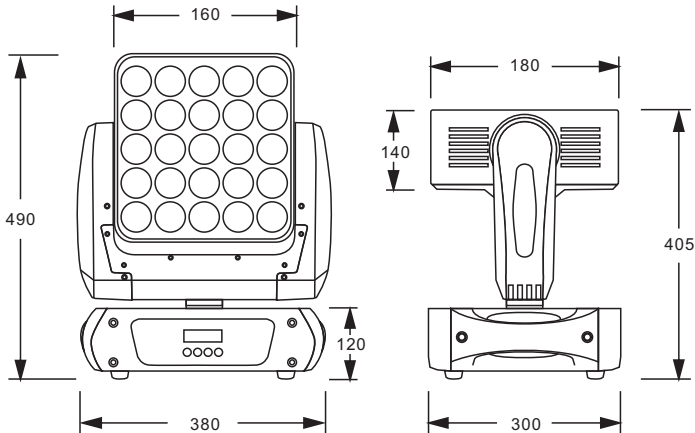
25PCS CREE XLamp XML 4-IN-1 10W LEDs	Efficient low noise fan cooling system
50,000 hours lifespan and low power consumption	POWERCON IN/OUT
25 pixels (each LED is a pixel), controllable individually	ARTNET connectors IN/OUT,RJ45
Outstanding sharp BEAM effect and remarkable wash effect with pure color mixing	3-pin and 5-pin XLR connectors IN/OUT
Specific high efficiency 5° optic system	Constant temperature readout and management function
High light output, 5450LUX@7M at full RGBW	DB rating@1M=54.18dB
Flicker free control	IP20 protection rating
Smooth, fast and precise infinite (continuous) PAN/TILT movement	-35°C to 45°C ambient temperature
Scan position memory, auto reposition after unexpected movement	2*1/4 turn fastening Omega clamps
High speed strobe effect with 1-25 flashes per second	1* Safety attachment point
0-100% smooth linear LED dimmer	
Amazing visual effect by pro control	
Internal program available	
Default pixel macros effect for easy performance	
18/28/116 DMX Channels USITT DMX-512	
DMX512, master-slave and sound activated controllable or auto operation	
Specific computer control software as optional	
High definition blue LCD display	

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 25PCS CREE XLamp XML 4-IN-1 10W LEDs
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 18/28/116 DMX Channels USITT DMX-512
Power Consumption: 300W
Dimensions: 290(D)*380(W)*490(H)mm
Packing Dimensions: 390(D)*473(W)*490(H)mm
Net Weight: 14.92kg
Gross Weight: 18.34kg



Lamp's Colors







SI-101  
MADPANEL 910F



The MADPANEL 910F is a very compact and light weight matrix LED moving head panel with infinite (continuous) PAN/TILT movement and 9\*10W CREE XLamp XML 4-in-1 LEDs fitted with 5° high efficiency optics, available for individual LED (color) control. It allows for a wide range of diverse visual effects with remarkable color mixing advantage. The fixture features really high lumens for 110W power consumption. It could be controllable through DMX 512 protocol (or optional specific computer control software through the ART-NET interface, RJ45). The moving is capable of creating amazing novel effects by professional programming. The MADPANEL 910F could be use in large scale live concerts, TV studios, video productions, road shows, mobile DJ, clubs, disco, etc.

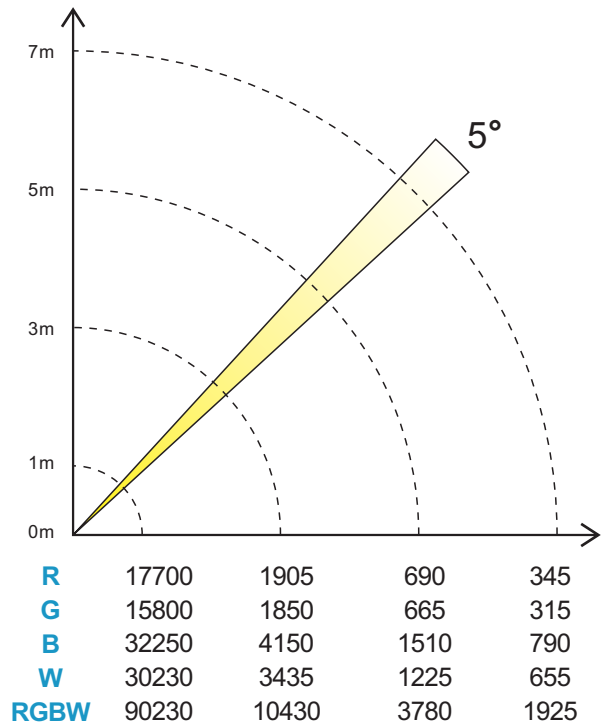


Features

9PCS CREE XLamp XML 4-IN-1 10W LEDs
50,000 hours lifespan and low power consumption
9 pixels (each LED is a pixel), controllable individually
Outstanding sharp BEAM effect and remarkable wash effect with pure color mixing
Specific high efficiency 5° optic system
High light output, 4160LUX@5M at full RGBW
Flicker free control
Smooth, fast and precise infinite (continuous) PAN/TILT movement
Scan position memory, auto reposition after unexpected movement
High speed strobe effect with 1-25 flashes per second
0-100% smooth linear LED dimmer
Amazing visual effect by pro control
Internal program available
Default pixel macros effect for easy performance
15/21/49 DMX Channels USITT DMX-512
DMX512, master-slave and sound activated controllable or auto operation
Specific computer control software as optional with ART-NET interface, RJ45

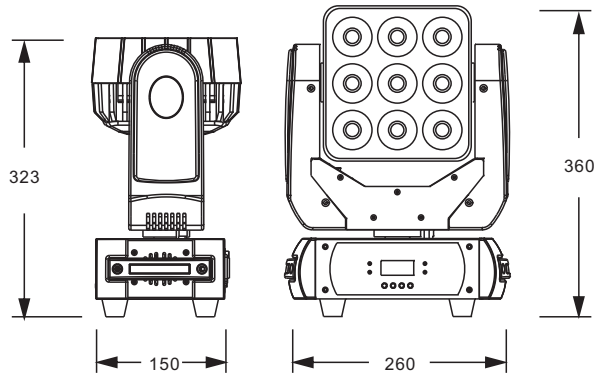
High definition blue LCD display
Efficient low noise fan cooling system
POWERCON IN/OUT
3-pin XLR connectors IN/OUT
Constant temperature readout and management function
DB rating@1M=54.18dB
IP20 protection rating
-35°C to 45°C ambient temperature
1 specific hanging system
1* Safety attachment point

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 9PCS CREE XLamp XML 4-IN-1 10W LEDs
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 15/21/49 DMX Channels USITT DMX-512
Power Consumption: 110W
Dimensions: 155(D)*260(W)*360(H)mm
Packing Dimensions: 320(D)*280(W)*400(H)mm
Net Weight: 6.1kg
Gross Weight: 7.7kg



Lamp's Colors





# SI-102 MADPANEL 410F



The MADPANEL 410F is a very compact and light weight matrix LED moving head panel with infinite (continuous) PAN/TILT movement and 4\*10W CREE XLamp XML 4-in-1 LEDs fitted with 5° high efficiency optics, available for individual LED (color) control. It allows for a wide range of diverse visual effects with remarkable color mixing advantage. The fixture features really high lumens for 60W power consumption. It could be controllable through DMX 512 protocol. The moving is capable of creating amazing novel effects by professional programming

The MADPANEL 410F could be use in small scale live concerts, TV studios, video productions, road shows, mobile DJ, clubs, disco, etc.

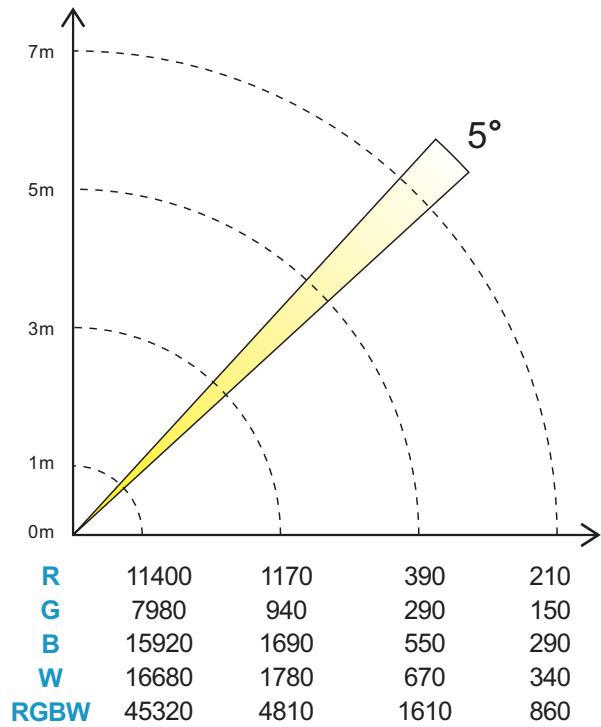


## Features

4PCS CREE XLamp XML 4-IN-1 10W LEDs
50,000 hours lifespan and low power consumption
4 pixels (each LED is a pixel), controllable individually
Outstanding sharp BEAM effect and remarkable wash effect with pure color mixing
Specific high efficiency 5° optic system
High light output, 1610LUX@5M at full RGBW
Flicker free control
Smooth, fast and precise infinite (continuous) PAN/TILT movement
Scan position memory, auto reposition after unexpected movement
High speed strobe effect with 1-25 flashes per second
0-100% smooth linear LED dimmer
Amazing visual effect by pro control
Internal program available
Default pixel macros effect for easy performance
15/29 DMX Channels USITT DMX-512
DMX512, master-slave and sound activated controllable or auto operation
High definition blue LCD display
Efficient low noise fan cooling system

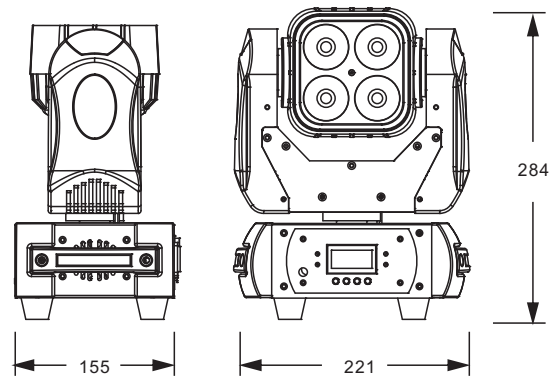
POWERCON IN/OUT
3-pin XLR connectors IN/OUT
Constant temperature readout and management function
DB rating@1M=54.18dB
IP20 protection rating
-35°C to 45°C ambient temperature
1 specific hanging system
1* Safety attachment point

## PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



## Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 4PCS CREE XLamp XML 4-IN-1 10W LEDs
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 15/29 DMX Channels USITT DMX-512
Power Consumption: 60W
Dimensions: 155(D)*221(W)*284(H)mm
Packing Dimensions: 190(D)*260(W)*330(H)mm
Net Weight: 5.5kg
Gross Weight: 6.7kg



## Lamp's Colors

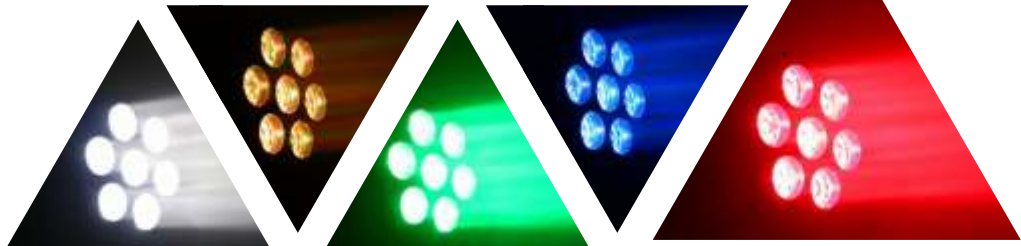




SI-070N  
PIX 715F



It looks like a little kid, 4.9KG body and 304mm in height. It performs like a huge man, pure color mixing and super light output (684LUX@7M at full). It's the PIX 715F designed by Color Imagination. It is a stage wash and it is also a beam moving light. The PIX 715F utilises 7PCS 4-IN-1 15W LEDs, with pixel control (each LED and each color) through the 5 degree optic lens which helps creating attractive punchy beam effect that normal moving wash couldn't do. It's a brilliantly quiet, smooth and fast moving fixture, beyond the imagination. It features 3 DMX modes, 6CH, 12CH and 37CH.

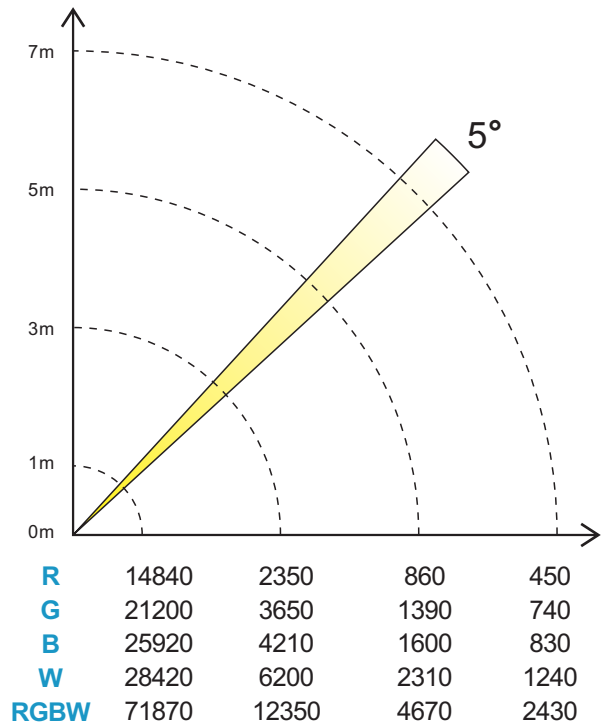


Features

7PCS 4-IN-1 15W LEDs
50,000 hours lifespan and low power consumption
7 pixels (each LED is a pixel), controllable individually
Outstanding sharp BEAM effect and remarkable wash effect with pure color mixing
Specific high efficiency 5° optic system
High light output, 1760LUX@7M at full RGBW
Flicker free control
Smooth, fast and precise infinite PAN/TILT movement
Scan position memory, auto reposition after unexpected movement
High speed strobe effect with 1-25 flashes per second
0-100% smooth linear LED dimmer
Amazing visual effect by pro control
Internal program available
Default built-in pixel macros effect for easy performance
Default built-in color changing effects
6/12/37 DMX Channels USITT DMX-512
DMX512, master-slave and sound activated controllable or auto operation
Specific computer control software as optional with ART-NET interface, RJ45

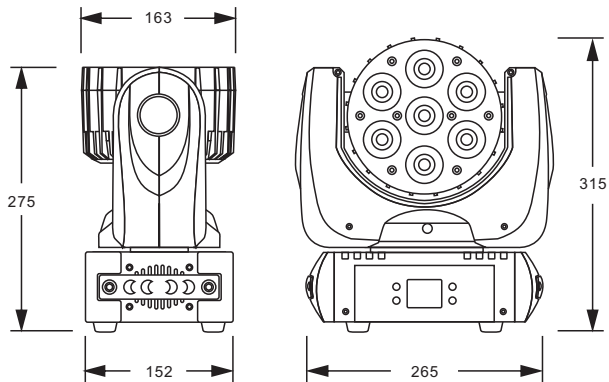
High definition blue LCD display
Efficient low noise fan cooling system
POWERCON IN/OUT
3-pin XLR connectors IN/OUT
Constant temperature readout and management function
DB rating@1M=54.18dB
IP20 protection rating
-35°C to 45°C ambient temperature
1 specific hanging system
1* Safety attachment point

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 7PCS 4-IN-1 15W LEDs
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 6/12/37 DMX Channels USITT DMX-512
Power Consumption: 120W
Dimensions: 152(D)*265(W)*315(H)mm
Packing Dimensions: 260(D)*320(W)*335(H)mm
Net Weight: 4.9kg
Gross Weight: 7kg



Lamp's Colors





WiFi White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

SI-064  
LEDZOOM 1915F



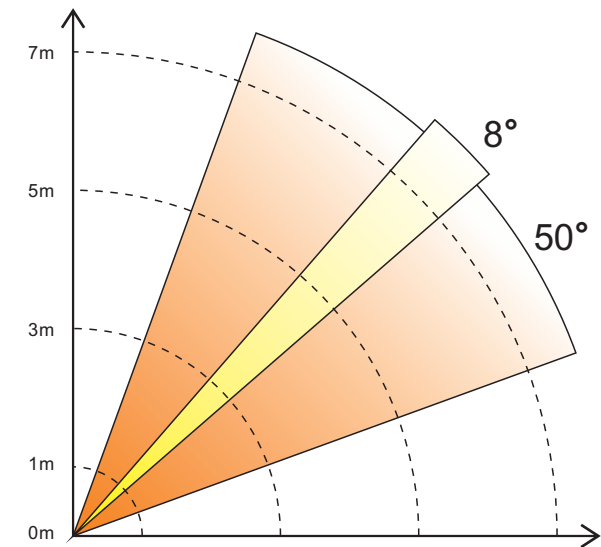
Features

19*15W 4-in-1 LEDs
LEDs in 3 sections and each section controllable individually
Specific optic system of highly efficient elements
Motorized zoom 8° -50°
High light output with 3540LUX(8°) and 550LUX(50°) @7M at full RGBW
50,000 hours lifespan and low power consumption
Amazing RGBW color mixing
High efficiency LED shutter with variable speed
0-100% Smooth linear LED dimmer
LED rainbow effect
10 built-in default programs with Macros effect
Strobe effect with 1-25 flashes per second
Random strobe effect and pulse strobe effect
General dimming and blackout for all four colors
DMX512, master-slave and sound activated controllable or auto operation
Blue LCD display
Lower noise and efficient FAN cooling system
Powercon IN/ OUT
3-pin DMX connectors IN/OUT
45°C max ambient temperature

IP20 protection rating
55dB at 3' dB rating
1*1/4 turn fastening Omega clamps
1* Safety attachment point

It's a stage moving wash with a linear zoom from 8°-50° that offers completely smooth and even color mixing, through the specific optic system of highly efficient elements. The LEDs are designed into 3 sections and each section is controllable individually. The LEDZOOM 1915F also creates sharp beam effect at the smallest angel, featuring 19PCS 4-IN-1 15W LEDs. It emphasized dynamic array of try colors and hues. It's also a flicker free fixture. It features 3 DMX channel modes, 14CH/24CH/24CH. The lightweight compact ZOOM is ideal for TV studio, live concerts, road shows, clubs, etc.

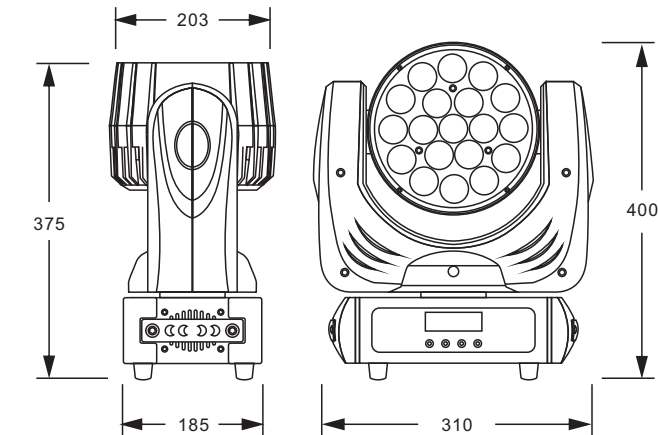
PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



< 8°>				
R	31200	4470	2045	1030
G	22320	4105	1480	760
B	36150	6615	2415	1165
W	42840	7250	2540	1310
RGBW	108000	18740	6900	3540
< 50°>				
R	7230	870	290	150
G	5860	675	220	120
B	9435	1120	400	200
W	10380	1160	390	200
RGBW	28560	3035	1120	550

Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 19*15W 4-IN-1 LEDs
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 14/24/24 DMX Channels
Power Consumption: 295W
Dimensions: 185(D)*310(W)*400(H)mm
Packing Dimensions: 356(D)*290(W)*430(H)mm
Net Weight: 7.8kg
Gross Weight: 9.3kg



Lamp's Colors



WiFi White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

SI-061  
LEDZOOM 360F



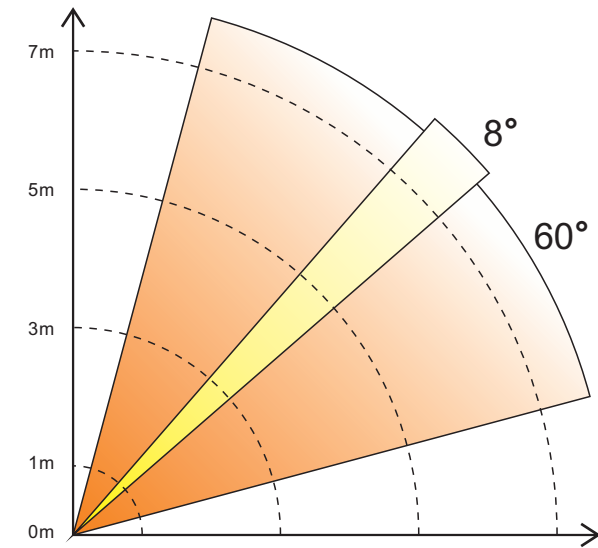
The LEDZOOM 360F is featuring a motorized linear zoom from 8° to 60° and 36PCS 10W 4-IN-1 LEDs. It offers completely smooth and even color mixing, through the specific optic system of highly efficient elements. It emphasized dynamic array of try colors and hues. It's also a flicker free fixtures. The lightweight compact ZOOM is ideal for TV studio, live concerts, road shows, clubs, etc.



Features

36PCS 10W 4-IN-1 LEDs
Specific optic system of highly efficient elements
Motorized zoom 8° -60°
High light output with 1130LUX(8°) and 320LUX(50°) @5M at full RGBW
50,000 hours lifespan and low power consumption
Amazing RGBW color mixing
High efficiency LED shutter with variable speed
Smooth LED dimmer
LED rainbow effect
Macros effect
Strobe effect with 25 flashes per second and pulse effect
General dimming and blackout for all four colors
DMX512, master-slave and sound activated controllable or auto operation
Blue LCD display
Lower noise and efficient FAN cooling system
Powercon IN/ OUT
45°C max ambient temperature
IP20 protection rating
55dB at 3' dB rating
3-pin DMX connectors IN/OUT
1*1/4 turn fastening Omega clamp
1* Safety attachment point

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



< 8° >

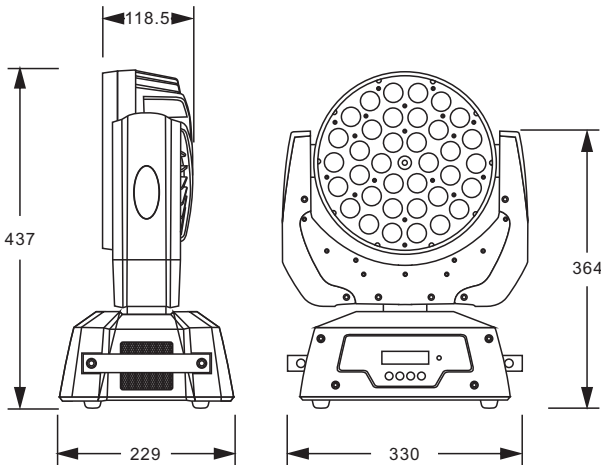
R	2290	440	150	75
G	3240	550	230	120
B	10080	1350	460	210
W	5520	1000	430	205
RGBW	21360	3100	1130	580

< 60° >

R	770	100	80	20
G	1530	210	80	45
B	2760	360	140	70
W	2040	280	110	55
RGBW	2310	810	320	170

Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 36PCS 10W 4-IN-1 LEDs
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 14 DMX Channels USITT DMX-512
Power Consumption: 370W
Dimensions: 229(D)*330(W)*437(H)mm
Packing Dimensions: 390(D)*295(W)*425(H)mm
Net Weight: 11kg
Gross Weight: 12kg



Lamp's Colors

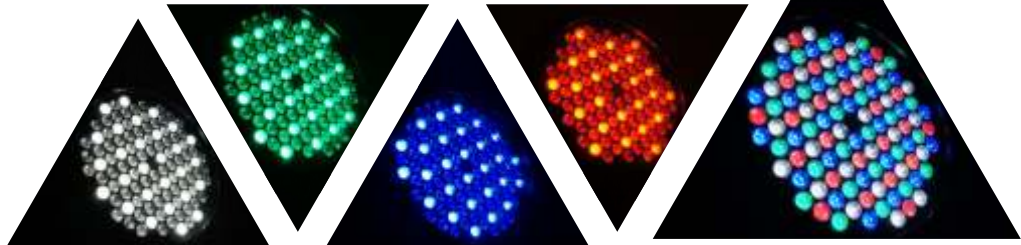


WiFi White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

SI-073  
LEDZOOM 1083



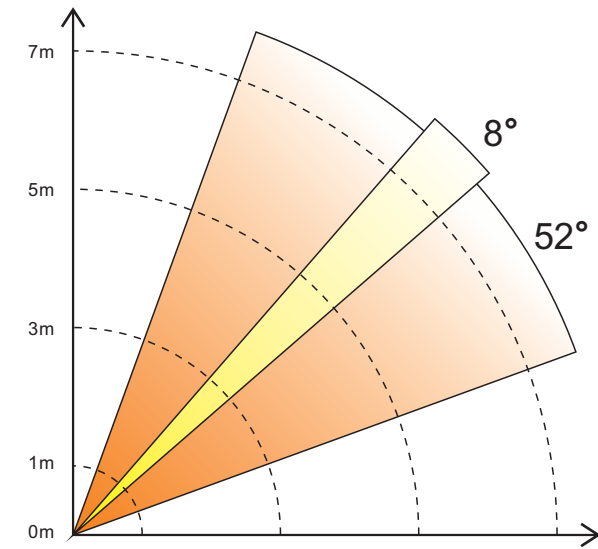
The LEDZOOM 1083 features a 8° to 52° linear motorized zoom, integrated with 108PCS 3W LED lamps (RGBW). It offers completely smooth and even color mixing, through the specific optic lenses of highly efficient elements. It's a flicker free moving head in combination of a wash and beam. The light weight compact fixture with high light output is ideal for TV studio, live concerts, road shows, clubs, etc.



Features

108*3W LEDs (RGBW)
Specific optic system
8° to 52° linear motorized zoom
50000 hours life span and low power consumption
Smooth and precise resolution for PAN/TILT movement
540°/630° PAN and 270° TILT movement
Scan position memory, auto reposition after unexpected movement
RGBW color mixing system
Even wash coverage
High efficiency LED shutter with variable speed
Random strobe and pulse strobe effect
0-100% smooth linear LED dimmer
LED rainbow effect
Built-in default programs
DMX512, master-slave and sound activated controllable or auto operation
Blue LCD display
Low noise and efficient FAN cooling system
Powercon IN/OUT, 3-pin XLR connectors IN/OUT
45°C max ambient temperature
IP20 protection rating, 55dB at 3' dB rating
1*1/4 turn fastening Omega clamps
1* Safety attachment point

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



< 8° >

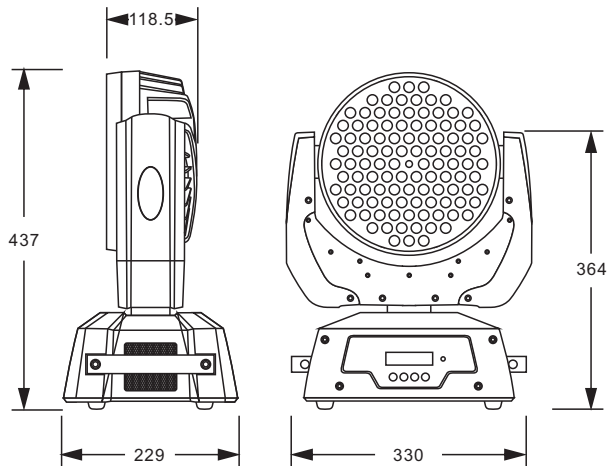
R	3740	1250	510	275
G	6600	2420	880	460
B	9900	3570	1430	770
W	12100	2970	820	585
RGBW	35200	10560	3850	2200

< 52° >

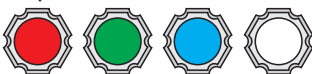
R	960	110	40	25
G	2160	250	100	45
B	3960	420	150	80
W	5170	700	245	135
RGBW	13530	1410	530	275

Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 108*3W LED lamps (RGBW)
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 14 DMX DMX Channels USITT DMX-512
Power Consumption: 360W
Dimensions: 229(D)*330(W)*437(H)mm
Packing Dimensions: 390(D)*295(W)*425(H)mm
Net Weight: 11kg
Gross Weight: 12kg



Lamp's Colors





WiFi White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

SI-055  
LEDWASH 360F



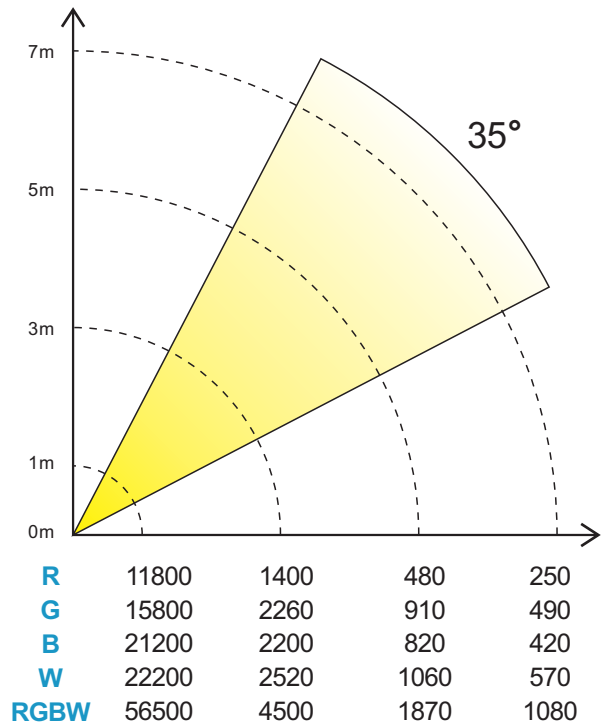
The LEDWASH 360F is offered with specific optic system (35 degree). It's with amazing color mixing. And it's with fast and quiet moving. The 36PCS CREE XLamp XML 10W LEDs (4-IN-1) are made into 6 sections and each section could be controlled individually. SI-055 is built in with a VIRTUAL color wheel containing different color adjustment including color temperature. It features 3 DMX channel modes, 12/38/38CH which provides wide range of free programming capability for professional lighting designers who need to realize what they have in mind.

Features

36PCS 10W CREE XLamp XML LEDs(4-IN-1)
Specific 35 degree optic system
50,000 hours lifespan and low power consumption
Smooth and precise resolution for PAN/TILT movement
540°/630°pan and 270°tilt movement
Scan position memory, auto reposition after unexpected movement
A VIRTUAL color wheel with different color changing effect
White color temperature adjustable
RGBW color mixing system
LED shutter / LED dimming / LED rainbow effect
Macros effect
Strobe effect with 25 flashes per second and pulse effect
General dimming and blackout for all four colors
12/38/38 DMX channels switchable USITT DMX-512
DMX512, master-slave and sound activated controllable or auto operation
Blue background LCD display
Powercon IN/OUT,3-pin IN/OUT DMX connectors
45°C max ambient temperature
IP20 protection rating
55dB at 3' dB rating
1*1/4 turn fastening Omega clamp
1* Safety attachment point

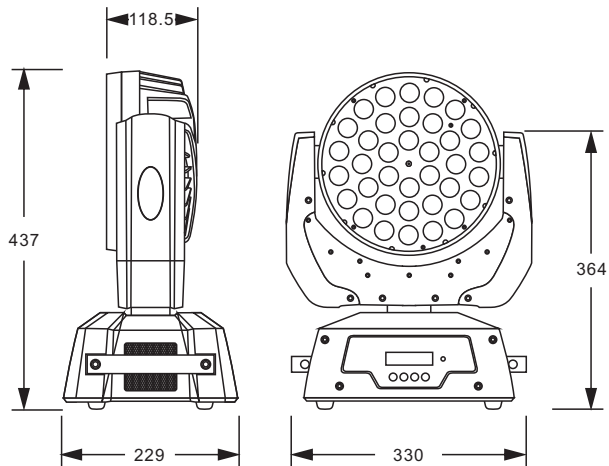


PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 36PCS 10W CREE XLamp XML LEDs (4-IN-1)
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 12/38/38 DMX Channels USITT DMX-512
Power Consumption: 400W
Dimensions: 229(D)*330(W)*437(H)mm
Packing Dimensions: 405(D)*300(W)*425(H)mm
Net Weight: 11kg
Gross Weight: 12kg



Lamp's Colors

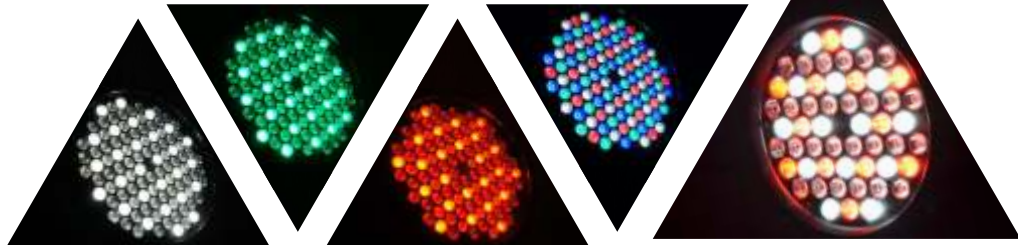


WiFi White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

SI-039  
LEDWASH 324



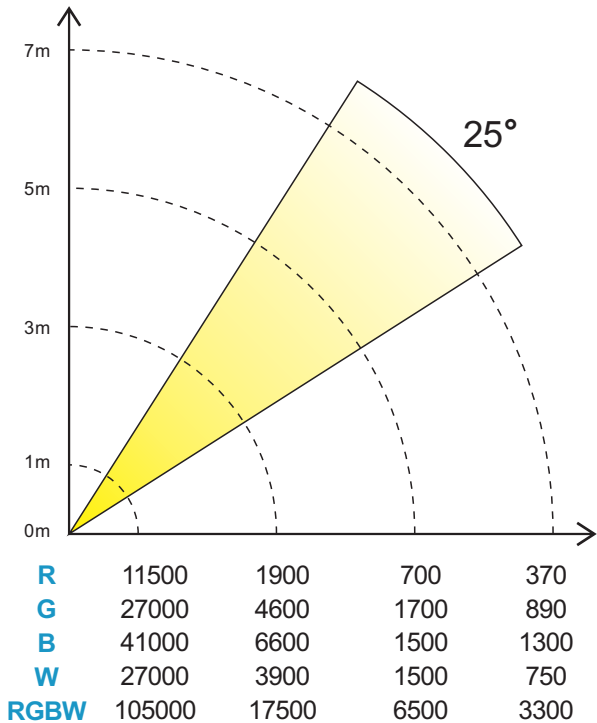
Big power LED fixtures are the trend for the industry. Color Imagination leads the trend. LEDWASH 324 is a legend leading the trend, by featuring 108PCS 3W RGBW LED units. Its amazing brightness and stability integrates with multifunction, providing magical lighting effects. You could see what ever you could imagine with this fixture for your live concerts or clubs.



Features

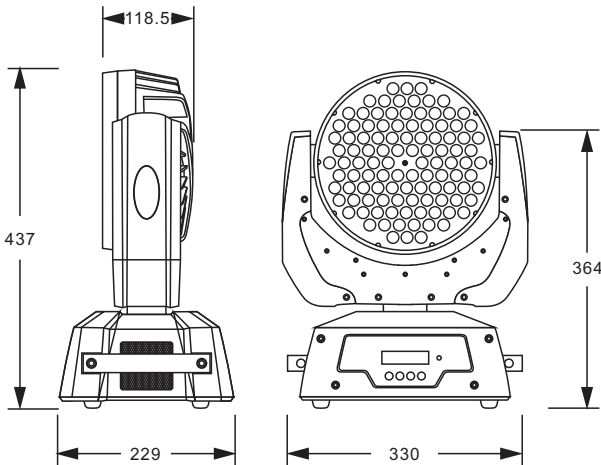
108PCS 3W LEDs (RGBW)
50,000 hours lifespan and low power consumption
8/16 bit smooth and precise resolution for PAN/TILT movement
540°/630° pan and 270° tilt movement
Scan position memory, auto reposition after unexpected movement
RGB color mixing system
LED shutter
LED dimming
LED rainbow effect
Macros effect
Strobe effect with 25 flashes per second and pulse effect
General dimming and blackout for all four colors
13 DMX channels
DMX512, master-slave and sound activated controllable or auto operation
Blue background LCD display
Powercon IN/OUT
45°C max ambient temperature
IP20 protection rating
55dB at 3' dB rating
3-pin or 5-pin DMX connectors IN/OUT
1*1/4 turn fastening Omega clamp
1* Safety attachment point

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 108*3W LEDs(RGBW)
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 13 DMX Channels USITT DMX-512
Power Consumption: 350W
Dimensions: 229(D)*330(W)*437(H)mm
Packing Dimensions: 390(D)*295(W)*425(H)mm
Net Weight: 11kg
Gross Weight: 12kg



Lamp's Colors











The MSPY 4810F, with infinite (continuous) PAN movement, is designed with four parallel heads that could punch with 2 outstanding sharp beams by each head which is controllable with TILT projection angles (0°-90°) . It's a fixture producing high light output. Each LED is a pixel available for control independently, not only speed but also saturated linear dimmer. It offers 10 internal programs and default macro functions for easy control and performance in a rather simple way. The moving could also creates an amazing streaming effect by professional programming. It's a simple system, easy for installation with two 1/4 turn fastening Omega Clamps. The MSPY 4810F is available for small to medium live concerts, TV studios, video productions, road shows, mobile DJ, clubs, disco, etc.

# SI-103 MSPY 488 SI-103F MSPY 4810F



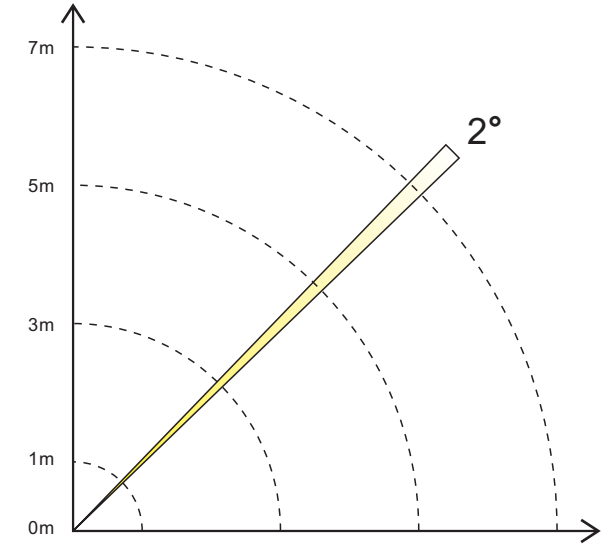
## Features

- 8PCS 8W cool white LEDs for SI-103
- 8PCS CREE XLamp XML 4-IN-1 10W LEDs for SI-103F
- 50,000 hours lifespan and low power consumption
- 8 pixels (each LED is a pixel), controllable individually
- Outstanding sharp BEAM effect
- Specific optic system
- Infinite (continuous) PAN movement
- 4 parallel heads with TILT projection angles adjustable independently (0°-90°)
- High efficiency LED shutter
- High speed strobe effect with 1-25 flashes per second
- 0-100% smooth linear LED dimmer
- Amazing streaming effect by pro control
- 10 Internal program available
- Default pixel macros effect for easy performance
- 26/13/26 DMX Channels USITT DMX-512 (including design mode) for SI-103
- 50/15/50 DMX Channels USITT DMX-512 (including design mode) for SI-103F
- DMX512, master-slave and sound activated controllable or auto operation
- High definition blue LCD display

- Efficient low noise fan cooling system
- POWERCON IN/OUT
- 3-pin XLR connectors IN/OUT
- Constant temperature readout and management function
- DB rating@1M=54.18dB
- IP20 protection rating
- 35°C to 45°C ambient temperature
- 2\*1/4 turn fastening Omega Clamps
- 1\* Safety attachment point

WiFi White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

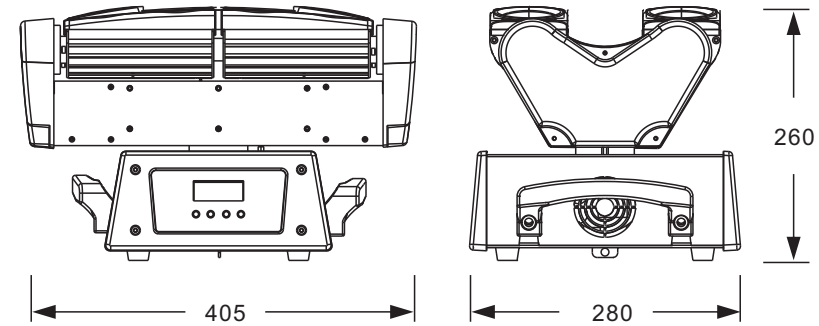
## PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



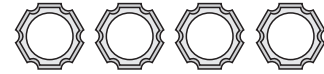
< SI-103 >				
W	78750	10395	3465	1860
< SI-103F >				
R	9880	1180	705	420
G	20070	1970	840	490
B	28680	2240	1040	610
W	32880	3140	1410	1070

## Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 8PCS 8W white LEDs for SI-103 8PCS CREE XLamp XML 4-IN-1 10W LEDs for SI-103F
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 26/13/26 DMX Channels USITT DMX-512 for SI-103 50/15/50 DMX Channels USITT DMX-512 for SI-103F
Power Consumption: 75W for SI-103 99W for SI-103F
Dimensions: 280(D)*405(W)*260(H)mm
Packing Dimensions: 380(D)*505(W)*400(H)mm
Net Weight: 9kg
Gross Weight: 12kg



## SI-103 Lamp's Color



## SI-103F Lamp's Colors





The MSPY with infinite (continuous) PAN movement, is designed with two parallel heads that could punch with 4 outstanding sharp beams by each head which is controllable with TILT projection angles (0°-90°) . The very fast and precise infinite (continuous) PAN rotation brings much wider range operation for its users. It's a fixture producing high light output. Each LED is a pixel available for control independently, not only speed but also saturated linear dimmer. It offers 10 internal programs and default macro functions for easy control and performance in a rather simple way. The moving could also creates an amazing streaming effect by professional programming. It's a simple system, easy for installation with two 1/4 turn fastening Omega Clamps. It is available for small to medium live concerts, TV studios, video productions, road shows, mobile DJ, clubs, disco, etc.

# SI-097 MSPY 88 SI-097F MSPY 810F



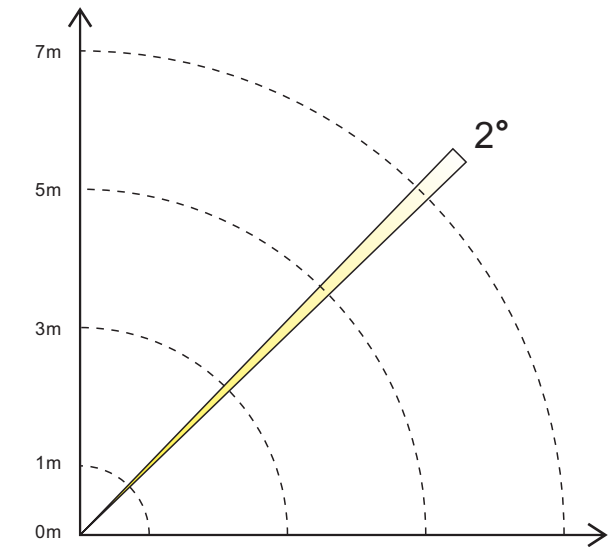
## Features

8*8W Cool White LEDs for SI-097
8*10W CREE XLamp XML 4-in-1 LEDs for SI-097F
50,000 hours lifespan and low power consumption
8 pixels (each LED is a pixel), controllable individually
Outstanding sharp BEAM effect
Specific optic system
Infinite (continuous) PAN movement
2 parallel heads with TILT projection angles adjustable independently (0°-90°)
420LUX@, 492LUX(G), 610LUX(B) and 1070LUX(W)@7M
High efficiency LED shutter
High speed strobe effect with 1-25 flashes per second
0-100% smooth linear LED dimmer
Amazing streaming effect by pro control
10 Internal program available
Default pixel macros effect for easy performance
DMX512, master-slave and sound activated controllable or auto operation
High definition blue LCD display
Efficient low noise fan cooling system
POWERCON IN/OUT
3-pin XLR connectors IN/OUT

Constant temperature readout and management function
DB rating@1M=54.18dB
IP20 protection rating
-35°C to 45°C ambient temperature
2*1/4 turn fastening Omega clamps
1* Safety attachment point

WiFi White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

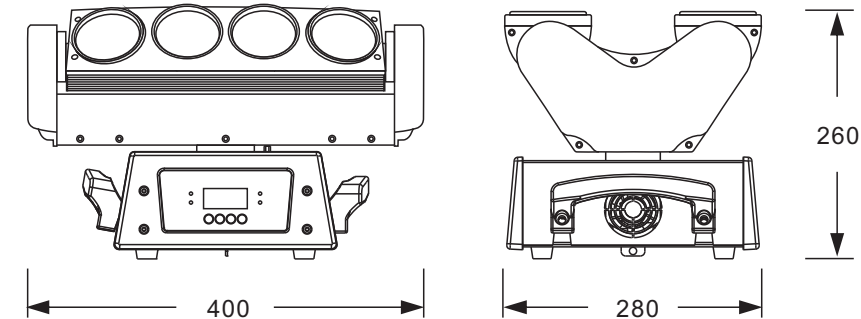
## PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



< SI-097 >	W	78750	10395	3465	1860
< SI-097F >	R	9880	1180	705	420
	G	20070	1970	840	490
	B	28680	2240	1040	610
	W	32880	3140	1410	1070

## Specifications

Input Voltage:AC90-260V 50/60Hz
LED Quantities:8*8W Cool White LEDs for SI-097
8PCS CREE XLamp XML 4-IN-1 10W LEDs for SI-097F
Control Signal:DMX512, master-slave and sound activated or auto operation
Control Channel:22/12/22 DMX Channels for SI-097
46/15/46 DMX Channels USITT DMX-512 for SI-097F
Power Consumption: 97W
Dimensions: 280(D)*400(W)*260(H)mm
Packing Dimensions: 380(D)*505(W)*400(H)mm
Net Weight: 9kg
Gross Weight: 12kg



## SI-097 Lamp's Color



## SI-097F Lamp's Colors



WiFi White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

## SI-096 TBEAM 608 SI-096F TBEAM 610F



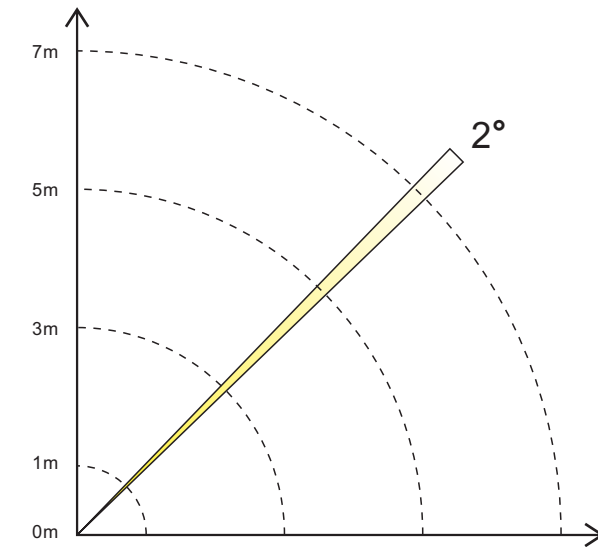
The TBEAM is designed twin 3-eye bars controllable for TILT movement by each. It's with featured infinite PAN movement that could help to get unlimited rotation outstanding beam effect. It is very fast and precise movement which brings much wider range operation for users. Each LED is a pixel that could be controllable individually, not only speed but also saturated linear dimmer. It offers different marco functions. This feature could create an amazing streaming effect, slow to fast. The fixture comes with 10 internal working programs for easy performance in a rather simple way. It's a simple system, easy for installation with two 1/4 turn fastening Omega Clamps. The TBEAM 610F is available for small to medium live concerts, TV studios, video productions, road shows, mobile DJ, clubs, disco.

### Features

- 6\*8W Cool White LEDs for SI-096
- 6\*10W CREE XLamp XML 4-in-1 LEDs for SI-096F
- Twin 3-eye bars controllable by each
- 50,000 hours lifespan and low power consumption
- 6 pixels (each LED is a pixel), controllable individually
- Outstanding BEAM effect
- Specific optic system
- Infinite PAN movement
- 420LUX®, 492LUX(G), 610LUX(B) and 1070LUX(W)@7M
- High efficiency LED shutter
- Strobe effect with 25 flashes per second, pulse effect and random strobe effect
- 0-100% smooth linear dimmer
- Amazing streaming effect
- 10 built-in default programs for easy performance
- Default macros effect
- 12/20 DMX Channels for SI-096
- 15/38/38 DMX Channels for SI-096F
- DMX512, master-slave and sound activated controllable or auto operation
- High definition blue LCD display
- Efficient low noise fan cooling system

- POWERCON IN/OUT
- 3-pin XLR connectors IN/OUT
- Constant temperature readout and management function
- DB rating@1M=54.18dB
- IP20 protection rating
- 35°C to 45°C ambient temperature
- 2\*1/4 turn fastening Omega clamps
- 1\* Safety attachment point

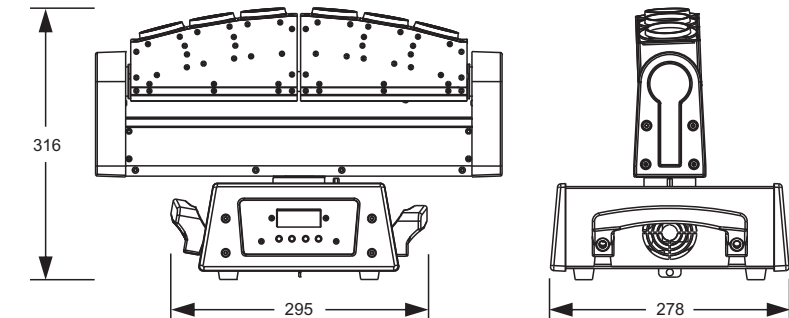
### PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



< SI-096 >				
W	78750	10395	3465	1860
< SI-096F >				
R	9880	1180	705	420
G	20070	1970	840	490
B	28680	2240	1040	610
W	32880	3140	1410	1070

### Specifications

Input Voltage:AC90-260V 50/60Hz
LED Quantities:6*8W white LEDs for SI-096
6*10W CREE XLamp XML 4-in-1 LEDs for SI-096F
Control Signal:DMX512, master-slave and sound activated or auto operation
Control Channel:12/20 DMX Channels for SI-096
15/38/38 DMX Channels for SI-096F
Power Consumption: 55W for SI-096F 106W for SI-096F
Dimensions: 278(D)*295(W)*316(H)mm
Packing Dimensions:550(D)*410(W)*380(H)mm
Net Weight: 9kg
Gross Weight: 11.5kg



#### SI-096 Lamp's Color



#### SI-096F Lamp's Colors





WiFi White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

SI-065 GFORCE 85  
SI-065F GFORCE 105F



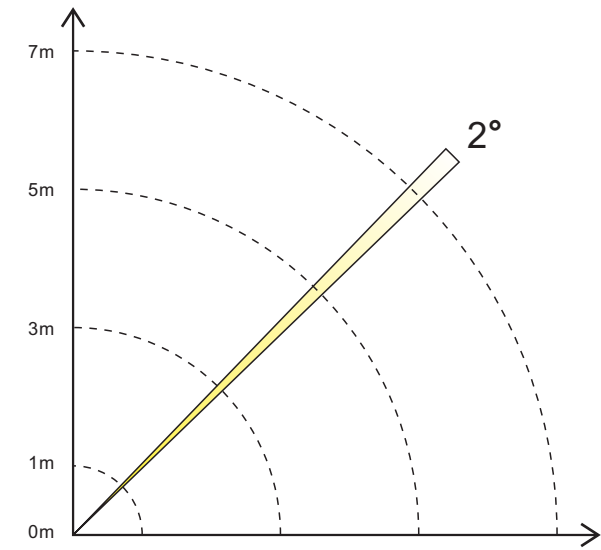
The GFORCE is designed with infinite PAN movement that could help to get unlimited rotation beam effect. It is very fast and precise PAN/TILT movement available which brings much wider range operation for users. It's a fixture producing outstanding BEAM effect and high light output. Each LED is a pixel that could be controllable individually, not only speed but also saturated linear dimmer. It offers 12 default macro functions. This feature could create an amazing streaming effect, slow to fast. The fixture comes with 8 internal working programs for easy performance in a rather simple way. It's a simple system, easy for installation with two 1/4 turn fastening Omega Clamps. It is available for small to medium live concerts, TV studios, video productions, road shows, mobile DJ, clubs, disco.



Features

5PCS 8W WHITE LEDs for GFORCE 85
5PCS CREE XLamp XML 4-IN-1 10W LEDs for GFORCE 1055F
50,000 hours lifespan and low power consumption
5 pixels (each LED is a pixel), controllable individually
Outstanding BEAM effect
Specific optic system
Infinite PAN movement
High efficiency LED shutter
Strobe effect with 18 flashes per second and pulse effect
0-100% smooth linear dimmer
Amazing streaming effect
8 built-in default programs for easy performance
12 default pixel macros effect
DMX512, master-slave and sound activated controllable or auto operation
LED display
Efficient low noise fan cooling system
IEC power connector IN
3-pin XLR connectors IN/OUT
2* 1/4 turn fastening Omega Clamps
1* Safety attachment point

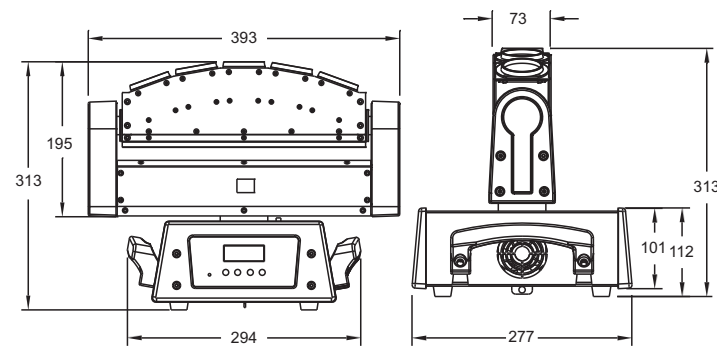
PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



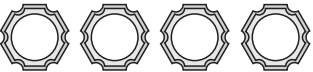
< SI-068 >				
W	78750	10395	3465	1860
< SI-068F >				
R	9880	1180	705	420
G	20070	1970	840	490
B	28680	2240	1040	610
W	32880	3140	1410	1070

Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 5PCS 8W WHITE LEDs for GFORCE 85
5PCS CREE XLamp XML 4-IN-1 10W LEDs for GFORCE 105F
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 7/14 DMX Channels USITT DMX-512 for GFORCE 85
11/33 DMX Channels USITT DMX-512 for GFORCE 105F
Power Consumption: 55W for GFORCE 105F 66W for GFORCE 105F
Dimensions: 277(D)*393(W)*313(H)mm
Packing Dimensions: 460(D)*365(W)*375(H)mm
Net Weight: 7.52kg
Gross Weight: 10.52kg



SI-065 Lamp's Color



SI-065F Lamp's Colors



White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

## SI-066 MINICUBE SI-066F MINICUBE F



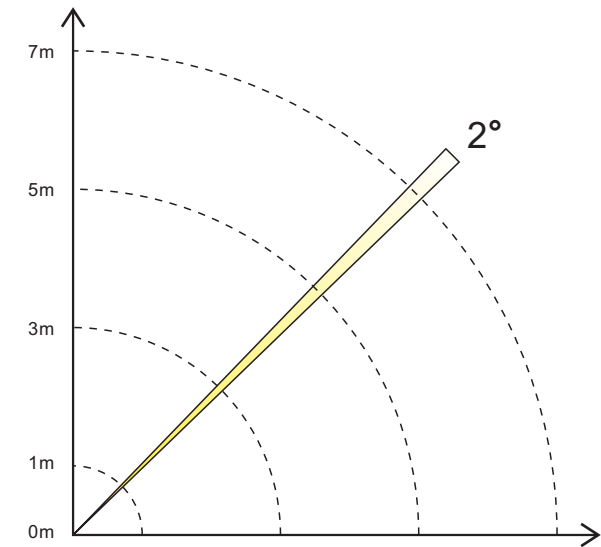
The MINICUBE is pocket-size moving fixtures with 1 PCS 8W white LEDs or 1 PCS CREE XLamp XML 4-IN-1 10W LED, very fast and precise PAN/TILT movement available. It's a fixture producing outstanding BEAM effect and high light output. The fixture comes with 8 internal working programs for easy performance in a rather simple way. It's very easy for installation with a hanging bracket. The MINICUBE is available for mobile DJ, clubs, disco.



### Features

1PCS 8W white LEDs for SI-066
1PCS CREE XLamp XML 4-IN-1 10W LED for SI-066F
50,000 hours lifespan and low power consumption
Very fast and precise PAN/TILT movement
540° PAN and 270° TILT
Scan position memory, auto reposition after unexpected movement
Outstanding white BEAM effect
Specific 2 degree optic system
High efficiency LED shutter with variable speed
Strobe effect with 18 flashes per second and pulse effect
0-100% smooth linear dimmer
8 built-in default programs for easy performance
DMX512, master-slave and sound activated controllable or auto operation
LED display
Efficient low noise fan cooling system
IEC power connector IN
3-pin XLR connectors IN/OUT
1* hanging kit
1* Safety attachment point

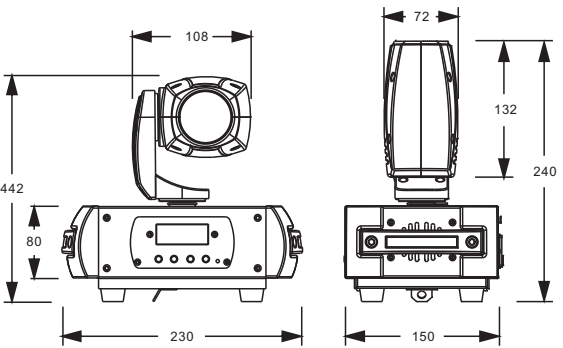
### PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



< SI-066 >				
W	78750	10395	3465	1860
< SI-066F >				
R	9880	1180	705	420
G	20070	1970	840	490
B	28680	2240	1040	610
W	32880	3140	1410	1070

### Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 1PCS 8W WHITE LED for SI-066
1PCS CREE XLamp XML 4-IN-1 10W LED for SI-066F
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 6/8 DMX Channels USITT DMX-512 for SI-066
10/12 DMX Channels USITT DMX-512 for SI-066F
Power Consumption: 27W for SI-066 35W for SI-066F
Dimensions: 150(D)*230(W)*240(H)mm
Packing Dimensions: 320(D)*310(W)*250(H)mm
Net Weight: 2.5kg
Gross Weight: 3.5kg



SI-66 Lamp's Color



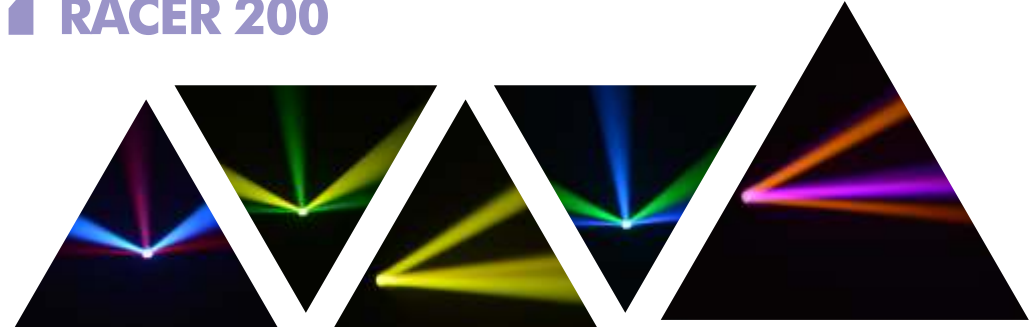
SI-66F Lamp's Colors





The RACER 200 is a new technology hybrid effects projector, providing powerful and precise BEAM, SCANNER and LASER simulator effects with motorized FOCUS. It features a PHILIP 5R lamp with 2000 hours life span. The functions include a X / Y scan and Z rotation mirror system, static gobo wheel, color wheel, 3-facet prism, shutter, strobe, smooth linear dimmer, etc. The RACER 200 are applicable for large scale live concerts, TV productions, nightclubs, etc.

SI-105  
RACER 200

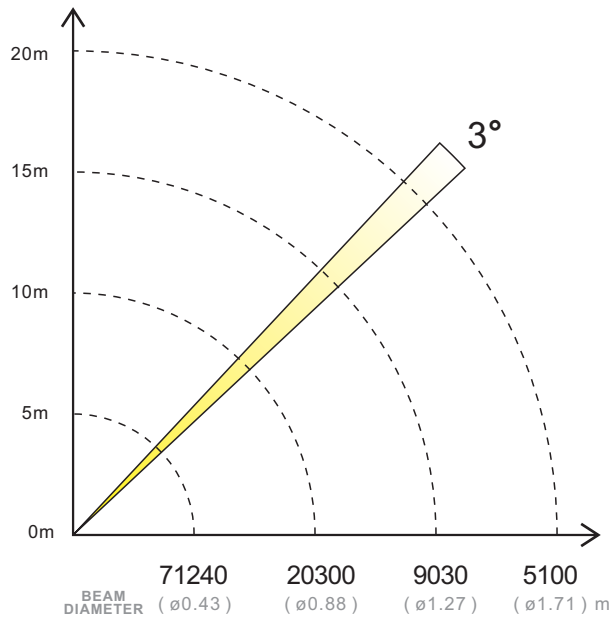


Features

APHILIPS 189W Lamp	DMX recorder and edit function integrated
2000 Hours lamp life span	Blue LCD display
No need for adjustment of reflector or lamp	POWRECON connector IN/OUT
Anti-reflection lenses	3-pin or 5-pin XLR connectors IN/OUT
Electronic ballast	High efficiency fan cooling system
3°projection beam angle	Constant temperature readout / management function
X / Y scan and Z rotation mirror system	DB rating @ 1M = 54,18db
Beam, scanner and laser simulator effects	Adjustable mounting bracket for installation
Liquid sky, laser wave and cone effects at variable speed	1 x Safety attachment point
Static gobo wheel with 16 gobos plus open, including beam reduction gobos	
Color wheel with total 11 dichroic colors plus open	
Variable direction rainbow effect with speed adjustable	
3-facet rotating prism with speed adjustable and variable direction	
Macro-function for gobos/prism combinations	
4 Built-in macro effects	
8 Internal running programs	
Motor driven focus from near to far	
Smooth and precise electronic dimming system	
Variable speed shutter/strobe effect	
Preset variable/random strobe and dimming pulse effects	
DMX, stand-alone, master/slave, sound activated mode	

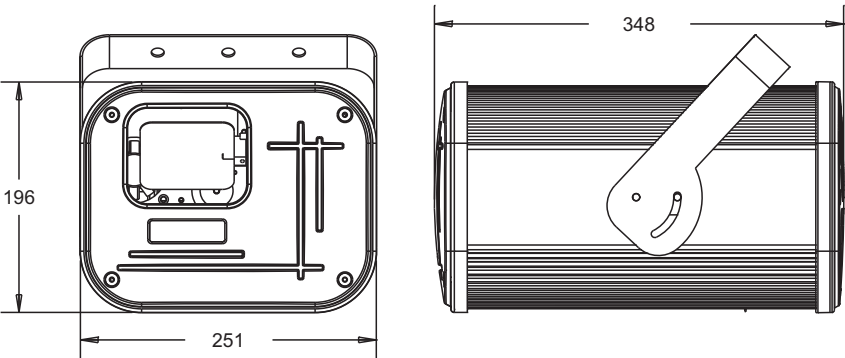
White Case CE F IP20 190W 1.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



Specifications

Input Voltage: AC90-260V 50/60Hz
Light Source: 1 * PHILIPS 189W lamp
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 16/15/17/18 DMX Channels
Power Consumption: 270W
Dimensions:
Packing Dimensions:
Net Weight: 8.5kg
Gross Weight: 10kg







The DIVISION 425S, projects multi individual sharp beams (40°) from an intelligent optic system that could bring these beams into one for more brightness and bigger beam (5°). The fixture is designed with 4\*25W white LEDs, featuring a color wheel with R,G,B,W filters. SI-104 is ideal for TV studio, small to medium live concerts, clubs, etc.

## SI-104 DIVISION 425S

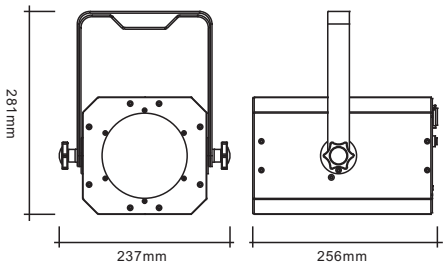


### Features

- 4\*25W high power white LEDs
- 50000 hours LED lifespan and low power consumption
- An intelligent high efficiency optic system design
- Multi individual sharp beams (40°) that could be combined into one bigger beam (5°)
- A color wheel with R,G,B,W filters
- 0-100% smooth linear dimmer
- Flicker free control
- 0-25T/s high speed strobe effect with pulse strobe and random strobe effect
- Built-in running programs and macro effect
- 11 DMX channels USITT DMX-512
- DMX 512, master-slave and sound activated controllable or auto operation
- Blue LCD display
- Powercon connectors IN/OUT
- 3-pin XLR connectors IN/OUT
- 35°C-45°C max ambient temperature
- IP20 protection rate
- 55dB at 3' dB rating
- Low poise and efficient fan cooling system
- Double handles for installation

### Specifications

- Input Voltage: AC90-260V 50/60Hz
- LED Quantities: 4\*25W white LED
- Control Signal: DMX512, master-slave and sound activated or auto operation
- Control Channel: 11 DMX channels USITT DMX-512
- Power Consumption: 105W
- Dimensions: 237(D)\*256(W)\*281(H)mm
- Packing Dimensions: 260(D)\*310(W)\*460(H)mm
- Net Weight: 7kg
- Gross Weight: 8kg





The SCAN 200 is rolling scanner integrated a specific mirror system with multi direction rolling capability which produces scattering beam effect. It features a PHILIP 5R lamp. The functions include a static gobo wheel, color wheel, 8-facet prism, variable speed shutter/strobe, etc. It's applicable for large scale live concerts, TV production, clubs, etc.

## SI-100 SCAN 200



### Features

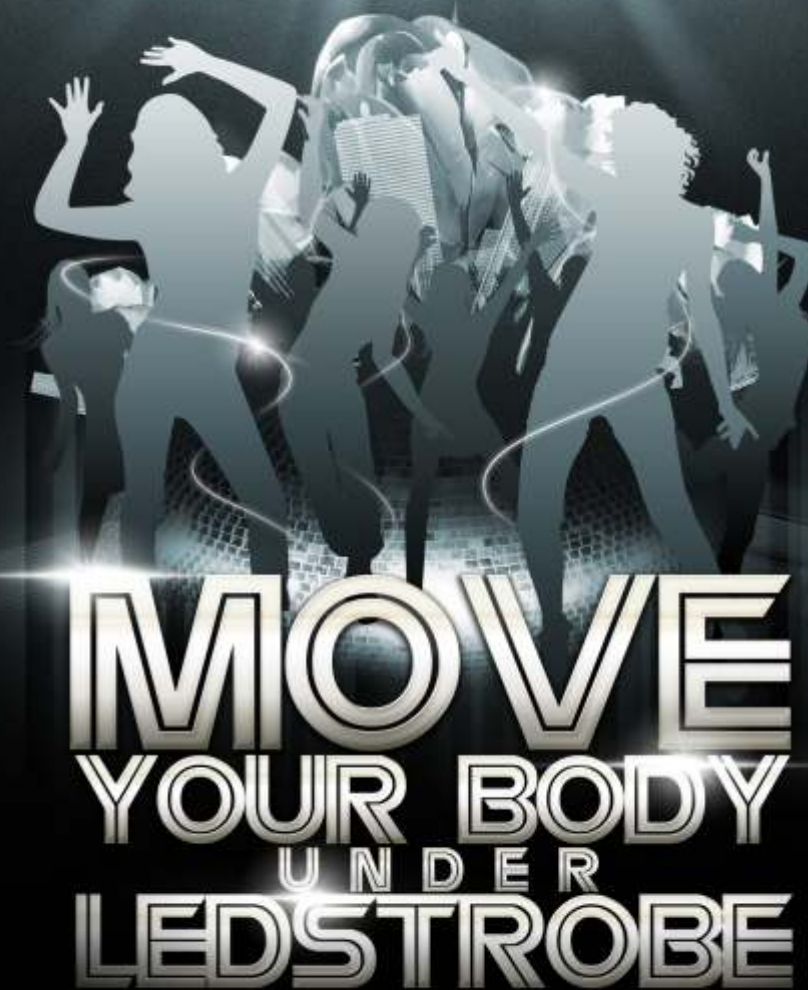
A PHILIP 5R lamp,189W
2000 Hours lamp life span,low power consumption and high output
No need for adjustment of reflector or lamp
Anti-reflection lenses
Electronic ballast
Scattering beam effect through a specific mirror system with multi direction rolling capability
Color wheel with 13 colors plus open
Variable direction rainbow effect with speed adjustable
Static gobo wheel with 14 colors plus open, including beam reduction gobos and shaking function
8-Facet rotating prism with speed adjustable and variable direction
Macro-function for gobos/prism combinations
7 Internal running programs
Smooth and precise electronic dimming system
Variable speed shutter/strobe effect
10 DMX channels USITT DMX-512
DMX, stand-alone, master/slave, sound activated mode
DMX recorder and edit function integrated
Blue LCD display

Powercon IN
3-pin or 5-pin XLR connectors IN/OUT
High efficiency fan cooling system
Constant temperature readout / management function
DB rating @ 1M = 54,18db
Adjustable mounting bracket for installation
1 x Safety attachment point

### Specifications

nput Voltage: AC90-260V 50/60Hz
Light Source: 1* PHILIPS 5R lamp
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 10 DMX Channels
Power Consumption: 230W
Dimensions: 230(D)*280(W)*460(H)mm
Packing Dimensions: 560(D)*330(W)*370(H)mm
Net Weight: 6kg
Gross Weight: 8kg

White Case C E F IP20 190W 1.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C







The LEDSTROBE 6505 is designed in a case with 6 arrays of high power SMD 5050 LEDs (7000K), totally 792PCS. Each array is controllable individually. It offers high speed multi directional shutter/strobe effects, more dynamic than conventional discharge strobe systems.

SI-074  
LEDSTROBE 6505

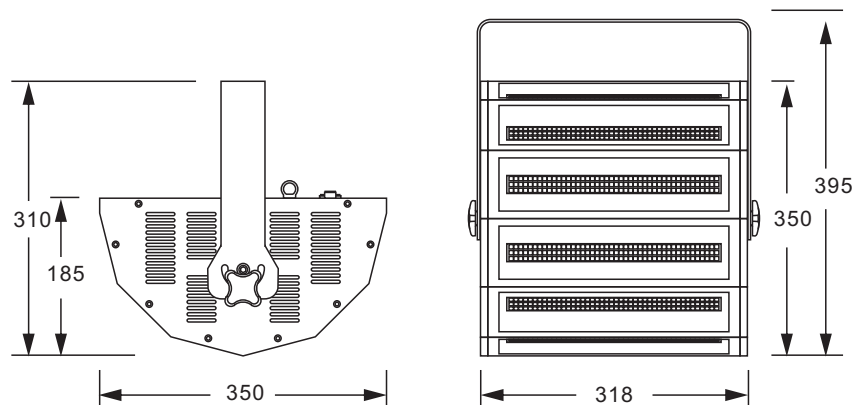
White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

Features

792PCS high power SMD 5050 LEDs (7000K)
Six arrays of LEDs controllable individually
50,000 hours lifespan and low power consumption
Variable speed multi directional shutter/strobe effect
0-100% Linear dimmer
12 built-in default programs
10 DMX channels USITT DMX-512
DMX512, master-slave and sound activated controllable or auto operation
LED display
Powercon IN/OUT
3-Pin XLR connectors IN/OUT
Fan cooling system
45°C max ambient temperature
IP20 protection rate

Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 792PCS high power SMD 5050 LEDs (7000K)
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 10 DMX Channels
Power Consumption: 360W
Dimensions: 365(D)*332(W)*313(H)mm
Packing Dimensions: 410(D)*470(W)*255(H)mm
Net Weight: 9kg
Gross Weight: 10kg



The LEDSTROBE 3505 is designed in a case with 3 arrays of high power SMD 5050 LEDs (7000K), totally 396PCS. Each array is controllable individually. It offers high speed multi directional shutter/strobe effects, more dynamic than conventional discharge strobe systems.

SI-075  
LEDSTROBE 3505

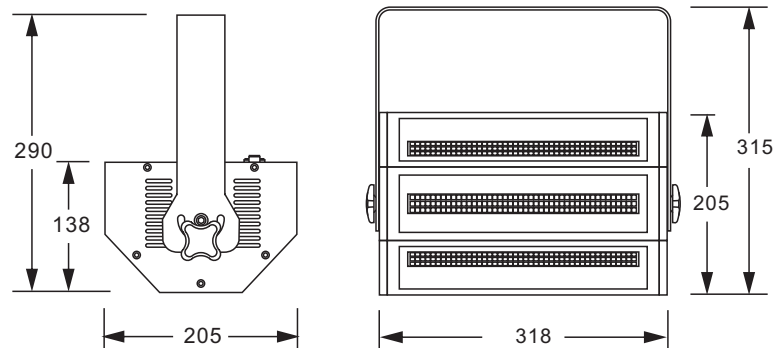
White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

Features

396PCS high power SMD 5050 LEDs (7000K)
Three arrays of LEDs controllable individually
50,000 hours lifespan and low power consumption
Variable speed multi directional shutter/strobe effect
0-100% Linear dimmer
2 built-in default programs
7 DMX channels USITT DMX-512
DMX512, master-slave and sound activated controllable or auto operation
LED display
Powercon IN/OUT
3-Pin XLR connectors IN/OUT
Fan cooling system
45°C max ambient temperature
IP20 protection rate

Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 396PCS high power SMD 5050 LEDs (7000K)
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 7 DMX Channels
Power Consumption: 180W
Dimensions: 365(D)*209(W)*210(H)mm
Packing Dimensions: 385(D)*265(W)*215(H)mm
Net Weight: 4kg
Gross Weight: 5kg





White Case CE F IP20 LED 0.2m ta 40°C tc 150°C

SI-076 LEDSTROBE 1505

Features

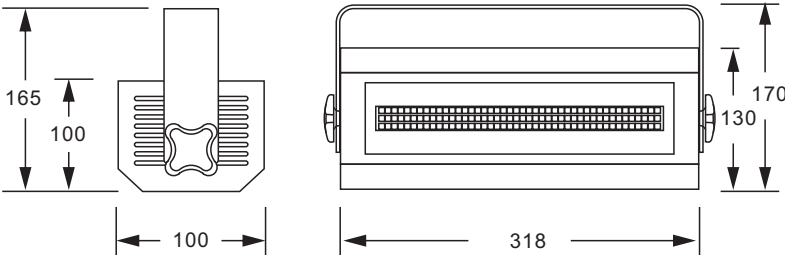
132PCS high power SMD 5050 LEDs (7000K)
Six arrays of LEDs controllable individually
50,000 hours lifespan and low power consumption
Variable speed multi directional shutter/strobe effect
0-100% Linear dimmer
12 built-in default programs
4 DMX channels USITT DMX-512
DMX512, master-slave and sound activated controllable or auto operation
LED display
Powercon IN/OUT
3-Pin XLR connectors IN/OUT
Fan cooling system
45°C max ambient temperature
IP20 protection rate

Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 132PCS high power SMD 5050 LEDs (7000K)
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 4 DMX Channels
Power Consumption: 60W
Dimensions: 365(D)*151(W)*153(H)mm
Packing Dimensions: 385(D)*195(W)*175(H)mm
Net Weight: 2.5kg
Gross Weight: 3.5kg



The LEDSTROBE 1505 is designed in a case with high power SMD 5050 LEDs (7000K), totally 132PCS. Each array is controllable individually. It offers high speed multi directional shutter/strobe effects, more dynamic than conventional discharge strobe systems.



White Case CE F IP20 LED 0.2m ta 40°C tc 150°C

SI-032 PARSTROBE 5730

Features

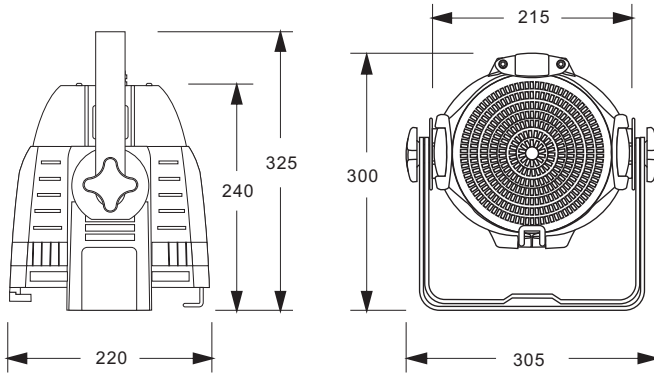
336PCS high performance SMD 5730 LEDs (6500K, 0.5W)
4 sections of LED controllable individually (84PCS in a section)
50000 hours life span and lower power consumption
Variable speed multi directional shutter/strobe effect
0-100% Linear LED dimmer
4/6/8 DMX channels USITT DMX-512 switchable from the operation menu
DMX512, master-slave and sound activated controllable or auto operation
LED display
3-PIN XLR connectors IN/OUT
Fan cooling system
45°C max ambient temperature
IP20 protection rate

Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 336PCS SMD 5730LEDs (6500K, 0.5W)
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 4/6/8 DMX Channels USITT DMX-512
Power Consumption: 175W
Dimensions: 226(D)*305(W)*324(H)mm
Packing Dimensions: 260(D)*260(W)*370(H)mm
Net Weight: 4kg
Gross Weight: 4.7kg



PARSTROBE 5730 is designed as a LED strobe par can with 336PCS SMD 5730 pure white LEDs (6500K, 0.5W). All LEDs are divided into 4 sections (84PCS for each section) controllable individually that provides more control options for users. It offers 3 DMX channels modes, 4CH/6CH /8CH. The par can features wide angle projection and nice light output.



SI-088  
MATRIX 2510



Beam effect:  
MATRIX 2510B  
MATRIX 2510BT  
MATRIX 2510BW  
MATRIX 2510BP



Wash effect:  
MATRIX 2510S  
MATRIX 2510ST  
MATRIX 2510SW  
MATRIX 2510SP

The MATRIX is a kind of matrix panel punching beam effect. Each option features 3 DMX channel modes. In professional mode, each LED(color) are controllable individually that is capable to create different patterns. It's available for stand alone mode with internal running programs, DMX control or controlled by intermediate computer control system CT-01 (only for 3-in-1 version). It is designed with DMX ID setting capability. They are controllable under only one ID address. It's ideal for live concerts, DJ shows, clubs, pubs, etc.

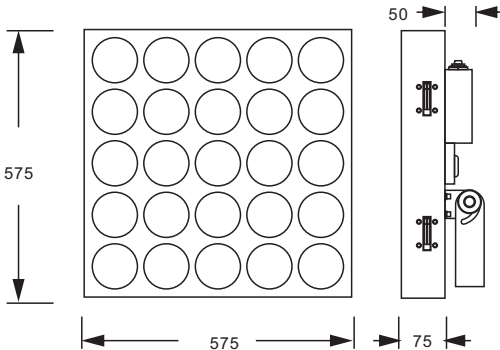


Features

25*10W 3-in-1 LEDs (MATRIX 2510BT)
25*10W warm white LEDs (MATRIX 2510BW)
25*10W pure white LEDs (MATRIX 2510BP)
25*10W 3-in-1 LEDs (MATRIX 2510ST)
25*10W warm white LEDs (MATRIX 2510SW)
25*10W pure white LEDs (MATRIX 2510SP)
50,000H life span with high brightness and lower power consumption
Optimized high efficiency 8° optic system with even color mixing
Each LED and each color controllable individually
Different patterns creating capability
0-100% Linear LED dimmer
Different color changing effect
1-20T/S high speed LED shutter/strobe effect, from slow to fast
DMX512, master-slave, sound activated or auto operation(different internal programs)
Intermediate computer control system CT-01 controllable (only for 3-in-1 version)
8/75/80 DMX channels USITT DMX-512 (MATRIX 2510BT)
5/25/30 DMX channels USITT DMX-512 (MATRIX 2510BW/BP)
8/75/80 DMX channels USITT DMX-512 (MATRIX 2510ST)
5/25/30 DMX channels USITT DMX-512 (MATRIX 2510SW/SP)
LED display
POWERCON connectors IN/OUT
3-Pin XLR connectors IN/OUT
High efficiency low noise heat sink system
Safe and stable hanging system
-45°- +45° ambient application temperature
IP20 protection rating

Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 25*10W 3-in-1 LEDs (MATRIX 2510BT)
25*10W warm white LEDs (MATRIX 2510BW)
25*10W pure white LEDs (MATRIX 2510BP)
25*10W 3-in-1 LEDs (MATRIX 2510ST)
25*10W warm white LEDs (MATRIX 2510SW)
25*10W pure white LEDs (MATRIX 2510SP)
Control Signal: DMX512, master-slave, sound activated, auto operation or computer control
Control Channel: 8/75/80 DMX channels USITT DMX-512 (MATRIX 2510BT)
5/25/30 DMX channels USITT DMX-512 (MATRIX 2510BW/BP)
8/75/80 DMX channels USITT DMX-512 (MATRIX 2510ST)
5/25/30 DMX channels USITT DMX-512 (MATRIX 2510SW/SP)
Power Consumption: 300W
Product Dimensions: 125(D)*575(W)*575(H)mm
Packing Dimensions: 430(D)*655(W)*655(H)mm
Net Weight: 12.5KG
Gross Weight: 14.5KG



SI-091  
MATRIX 1610



Beam effect:  
MATRIX 1610B  
MATRIX 1610BT  
MATRIX 1610BW  
MATRIX 1610BP



Wash effect:  
MATRIX 1610S  
MATRIX 1610ST  
MATRIX 1610SW  
MATRIX 1610SP

The MATRIX is a kind of matrix panel punching beam effect. Each option features 3 DMX channel modes. In professional mode, each LED(color) are controllable individually that is capable to create different patterns. It's available for stand alone mode with internal running programs, DMX control or controlled by intermediate computer control system CT-01 (only for 3-in-1 version). It is designed with DMX ID setting capability. They are controllable under only one ID address. It's ideal for live concerts, DJ shows, clubs, pubs, etc.

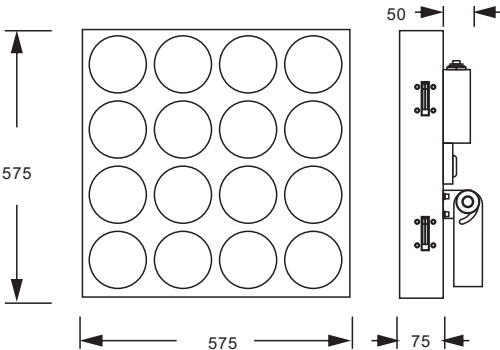


Features

16*10W 3-in-1 LEDs (MATRIX 2510BT)
16*10W warm white LEDs (MATRIX 2510BW)
16*10W pure white LEDs (MATRIX 2510BP)
16*10W 3-in-1 LEDs (MATRIX 2510ST)
16*10W warm white LEDs (MATRIX 2510SW)
16*10W pure white LEDs (MATRIX 2510SP)
50,000H life span with high brightness and lower power consumption
Optimized high efficiency 8° optic system with even color mixing
Each LED and each color controllable individually
Different patterns creating capability
0-100% Linear LED dimmer
Different color changing effect
1-20T/S high speed LED shutter/strobe effect, from slow to fast
DMX512, master-slave, sound activated or auto operation(different internal programs)
Intermediate computer control system CT-01 controllable (only for 3-in-1 version)
8/48/53 DMX channels USITT DMX-512 (MATRIX 2510BT)
5/15/20 DMX channels USITT DMX-512 (MATRIX 2510BW/BP)
8/48/53 DMX channels USITT DMX-512 (MATRIX 2510ST)
5/15/20 DMX channels USITT DMX-512 (MATRIX 2510SW/SP)
LED display
POWERCON connectors IN/OUT
3-Pin XLR connectors IN/OUT
High efficiency low noise heat sink system
Safe and stable hanging system
-45°- +45° ambient application temperature
IP20 protection rating

Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 16*10W 3-in-1 LEDs (MATRIX 2510BT)
16*10W warm white LEDs (MATRIX 2510BW)
16*10W pure white LEDs (MATRIX 2510BP)
16*10W 3-in-1 LEDs (MATRIX 2510ST)
16*10W warm white LEDs (MATRIX 2510SW)
16*10W pure white LEDs (MATRIX 2510SP)
Control Signal: DMX512, master-slave, sound activated, auto operation or computer control
Control Channel: 8/48/53 DMX channels USITT DMX-512 (MATRIX 2510BT)
5/15/20 DMX channels USITT DMX-512 (MATRIX 2510BW/BP)
8/48/53 DMX channels USITT DMX-512 (MATRIX 2510ST)
5/15/20 DMX channels USITT DMX-512 (MATRIX 2510SW/SP)
Power Consumption: 160W
Product Dimensions: 125(D)*575(W)*575(H)mm
Packing Dimensions: 300(D)*655(W)*655(H)mm
Net Weight: 12.5KG
Gross Weight: 14.5KG





The MATRIX 2530T is a kind of matrix panel producing wash effect. It's available with 25\*30W 3-in-1 LEDs (warm white or pure white LEDs optional). Each option features different DMX channel modes. In professional mode, each LED (color) are controllable individually that is capable to create different patterns. It's available for stand alone mode with internal running programs, DMX control or controlled by intermediate computer control system. SI-092 is designed with DMX ID setting capability. 48PCS MATRIX 2530T are controllable under only one ID address. It's ideal for live concerts, DJ shows, clubs, pubs, etc.

## SI-092T MATRIX 2530T

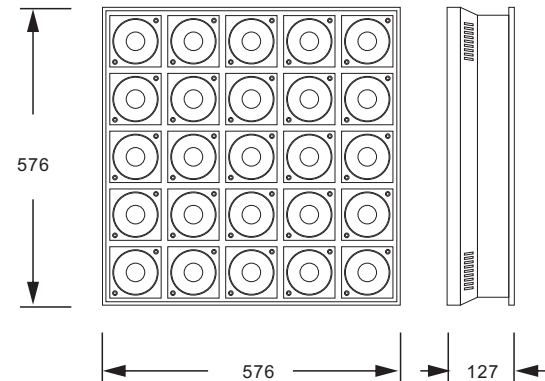
WIFI White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

### Features

- 25\*30W 3-in-1 LEDs (warm white or pure white LEDs optional)
- 50,000H life span with high brightness and lower power consumption
- Optimized high efficiency 25° optic system with even color mixing
- Each LED and each color controllable individually
- Different patterns creating capability
- 0-100% Linear LED dimmer
- Different color changing effect
- 1-25T/S high speed LED shutter/strobe effect, from slow to fast
- DMX512, master-slave, sound activated or auto operation (different internal programs)
- Intermediate computer control system
- 8/80 DMX channels USITT DMX-512 (MATRIX 2530T)
- 5/25/30 DMX channels USITT DMX-512 (for single color version)
- LED display
- POWERCON connectors IN/OUT
- 3-Pin XLR connectors IN/OUT
- High efficiency low noise heat sink system
- Safe and stable hanging system
- 45° - +45° ambient application temperature
- IP20 protection rating

### Specifications

- Input Voltage: AC90-260V 50/60Hz
- LED Quantities: 25\*30W 3-in-1 LEDs (warm white or pure white LEDs optional)
- Control Signal: DMX512, master-slave and sound activated or auto operation
- Control Channel: 8/80 DMX channels (MATRIX 2530T)
- 5/25/30 DMX channels (for single color version)
- Power Consumption: 800W
- Dimensions: 127(D)\*576(W)\*576(H)mm
- Packing Dimensions: 327(D)\*776(W)\*776(H)mm
- Net Weight: 15.2KG
- Gross Weight: 17.7KG



## SI-087 MATRIX 530

WIFI White Case CE F IP20 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 150°C

### Features

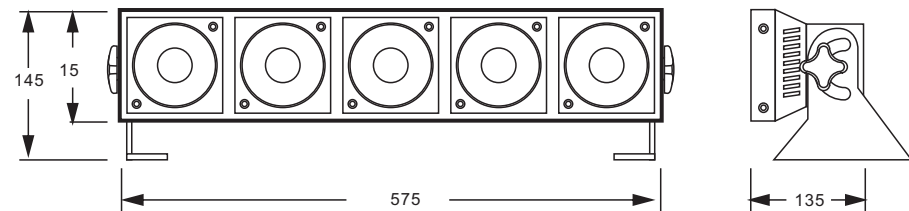
- 15\*30W 3-in-1, pure white or warm white LEDs
- Each LED controllable independently
- 50000 hours LED life span and lower power consumption
- High projection output
- Specific optic lenses
- 0-100% smooth linear dimmer
- LED rainbow effect
- Built-in default programs
- Macros effect
- Strobe effect with 18T/s strobe effect with speed control
- 8CH/20CH optional on menu
- DMX512, master-slave and sound activated or auto operation
- ID address setting capable
- LED display
- Low noise fan cooling system
- IEC power connector IN

### Specifications

- Input Voltage: AC90-260V 50/60Hz
- LED Quantities: 15\*30W 3-in-1, pure white or warm white LEDs
- Control Signal: DMX512, master-slave and sound activated or auto operation
- Control Channel: 8/20 DMX Channels
- Power Consumption: 165W
- Dimensions: 135(D)\*575(W)\*140(H)mm
- Packing Dimensions: 185(D)\*610(W)\*190(H)mm
- Net Weight: 4.2kg
- Gross Weight: 5.2kg



The MATRIX 530 adopts 5PCS 30W LEDs, optional with 3-in-1, pure white and warm white versions, each LED controllable independently. The fixture is available for two application kits, standing on floor or hung up on truss. It's a kind of wash light or used as matrix light. It features 2 DMX channel modes (8CH/20CH).







Features

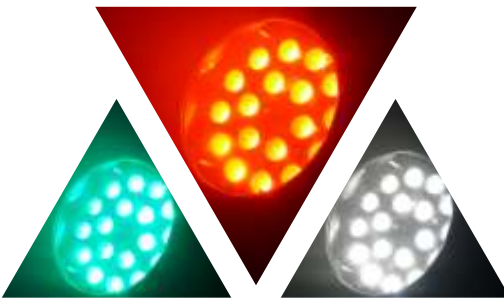
- 50,000 hours lifespan and low power consumption
- High light output with even color mixing
- Motorized linear zoom from 8° to 60°
- High efficiency LED shutter with variable speed
- 0-100% Smooth LED dimmer
- LED rainbow effect
- Built-in default programs
- Macro effects
- Strobe effect with 1-25T/s and pulse effect
- General dimming and blackout for all four colors
- 9 DMX channels
- DMX512, master-slave and sound activated controllable or auto operation
- LED display
- Noise free efficient aluminum cooling system
- IP65 protection rating
- IP rated power IN/OUT
- IP rated 3-pin DMX connectors IN/OUT
- 25°C~+35°C ambient temperature
- Dual mounting brackets for installation
- TO.8A fuse

SI-111  
PARZOOM 1810FIP

The PARZOOM 1815FIP is an IP65 rated outdoor par can featuring a motorized linear zoom from 8° to 60° and 18\*15W 4-in-1 LEDs. It's with very high light output and even color mixing. The smooth linear dimmer combines with a flicker free control system. SI-111 is ideal for outdoor application, live concerts, road shows, clubs, etc.

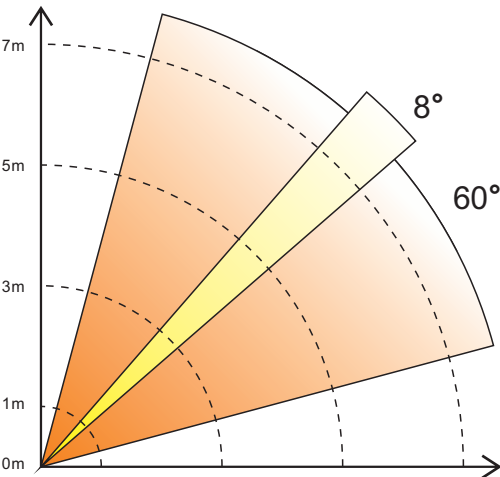
Specifications

Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	18*10W 4-in-1 LEDs
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	9CH
Power Consumption:	195W
Dimensions:	290(D)*280(W)*350(H)mm
Packing Dimensions:	350(D)*350(W)*400(H)mm
Net Weight:	8.5kg
Gross Weight:	10.5kg



White Case CE F IP65 LED 0.2m ta 40°C tc 100°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



< 8° >				
R	2620	360	120	50
G	2350	330	130	60
B	6600	630	190	90
W	2920	420	200	80
RGBW	11890	1430	500	240

< 60° >				
R	960	100	40	25
G	1580	150	60	35
B	2470	230	90	45
W	1810	180	70	40
RGBW	5620	620	200	120



Features

- 54PCS CREE Xlamp XP-E 3W 4-in-1 LEDs
- High light output with even color mixing
- 50,000 hours lifespan and low power consumption
- Motorized linear zoom from 8° to 50°
- High efficiency LED shutter with variable speed
- Smooth LED dimmer 0-100%
- LED rainbow effect
- Built-in default programs
- Macro effects
- Strobe effect with 25 flashes per second and pulse effect
- General dimming and blackout for all four colors
- 9 DMX channels USITT DMX-512
- DMX512, master-slave and sound activated controllable or auto operation
- LED display
- Noise free efficient aluminum cooling system
- IP65 protection rating
- IP rated power IN/OUT
- IP rated 3-pin DMX connectors IN/OUT
- 25°C~+35°C ambient temperature
- TO.8A fuse

SI-041  
PARZOOM 543IP

The PARZOOM 543IP is an IP65 waterproof rated outdoor par can featuring a motorized linear zoom 8° to 50° and 54PCS CREE Xlamp XP-E 3W LEDs (R,G,B,W). It's with very high light output and even color mixing. The smooth linear dimmer combines with a flicker free control system. SI-041 is ideal for outdoor application, live concerts, road shows, clubs, etc.

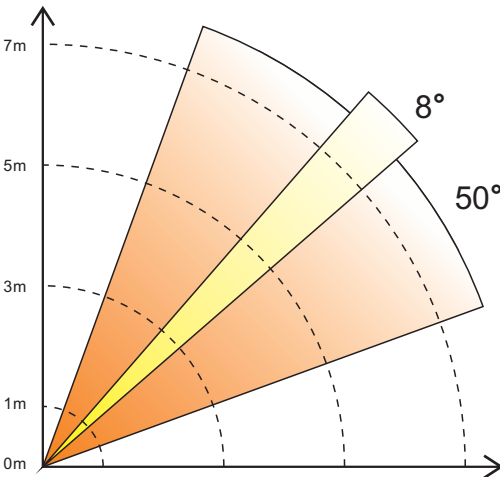
Specifications

Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	54PCS CREE Xlamp XP-E 3W LEDs
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	9 DMX channels USITT DMX-512
Power Consumption:	210W
Dimensions:	290(D)*280(W)*350(H)mm
Packing Dimensions:	300(D)*300(W)*380(H)mm
Net Weight:	8.5kg
Gross Weight:	10.5kg



White Case CE F IP65 LED 0.2m ta 40°C tc 100°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



< 8° >				
R	3770	1520	620	350
G	6880	2450	1100	570
B	11330	4330	1700	880
W	11600	5090	2040	1060
RGBW	29810	13310	5450	2880

< 50° >				
R	1460	170	60	35
G	2520	270	100	50
B	4250	440	160	90
W	4320	450	170	95
RGBW	12020	1280	480	250



Features

30PCS 3W 3-IN-1 LEDs
50,000 hours lifespan and low power consumption
Die cast aluminum
PWM technology for driving electronics
Multi-Colors
Color Strobe
Electronic Dimming 0-100%
Motorized zoom from 15°to 50°
Automatic operation with built-in programs
DMX512 controllable
9 DMX channels USITT DMX-512
Master/Slave operation
Sound activation
LED operation menu with function buttons
Daisy chain units together in DMX Mode
3-pin XLR connectors IN/OUT
Entire casing as heat sink plus noiseless fan
40°max environment temperature
60°max par light temperature
TO.8A fuse

SI-051  
PARZOOM 303T

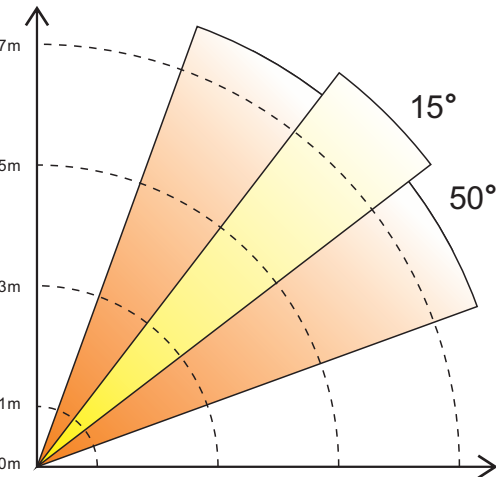
SI-051 is another extremely featured par can using 30PCS 3W 3-IN-1 LEDs. It's integrated with a motorizedzoom, gaining more lighting effects besides the functions like normal par cans. The beam angle ranges from 15 degree to 50 degree. It's DMX programmable according to onsite need.

Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 30PCS 3W 3-IN-1 LEDs
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 9 DMX Channels USITT DMX-512
Power Consumption: 110W
Dimensions: 220(D)*305(W)*325(H)mm
Packing Dimensions: 305(D)*305(W)*280(H)mm
Net Weight: 5.5kg
Gross Weight: 6kg



PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



< 15°>			
R	1165	125	50
G	2090	240	90
B	3120	330	140
RGB	6040	620	260

< 50°>			
R	360	40	25
G	610	65	40
B	830	90	50
RGB	1680	180	90



Features

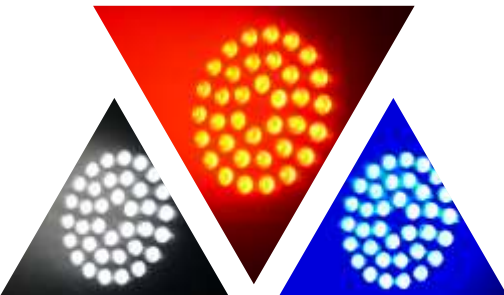
36*10W CREE XLamp XML 4-in-1 LEDs
50,000 hours life span and low power consumption
25° projection beam angle
Aluminum die-casting structure design with optimum cooling system
Infinite RGBW color mixing system and rainbow effect
16.7million additive RGBW colors whit full saturation control
4/9 DMX channels USITT DMX-512
DMX512, Master-Slave, Sound Activated and auto operation
Built-in programs that could be called up via a DMX controller
High speed LED strobe effect and pulse strobe effect
0-100% electronic dimming and blackout for all LEDs
Independent ID address setting
LED display
IP rated power IN/OUT
IP rated 3-pin XLR connectors IN/OUT
IP65 protection rating
Overheat protection
-20°C -40°C environment temperature
TO.8A fuse
Dual mounting brackets for ground or hanging application

SI-112  
LEDPAR 3610FIP

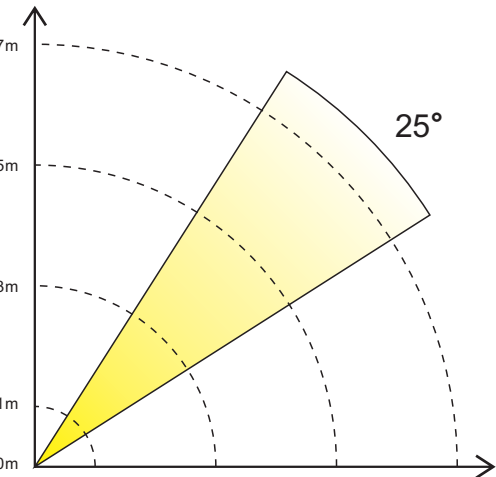
The LEDPAR 3610FIP is a very high power IP65 rated outdoor LED par can using 36\*10W CREE XLamp XML 4-in-1 LEDs. It features excellent color mixing, quiet running and flicker free control. The fixtures is built in with internal programs and macros. The PAR also features optimum optic design integrated with extremely effective aluminum heat sink system. SI-112 is designed for applications as large scale concerts, TV studio,

Specifications

Input Voltage:AC90-260V 50/60Hz
LED Quantities:36PCS 10W 4-IN-1 LEDs (RGBW)
Control Signal:DMX512, master-slave and sound activated or auto operation
Control Channel: 4/9 DMX Channels
Power Consumption:400W
Dimensions:345(D)*405(W)*335(H)mm
Packing Dimensions:375(D)*435(W)*365(H)mm
Net Weight: 15kg
Gross Weight: 16.7kg



PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



R	12760	1990	670	310
G	11350	1910	800	390
B	13240	2810	1010	500
W	16110	2830	1060	510
RGBW	52160	8420	2690	1620



Features

18PCS 15W 5-IN-1 LEDs (RGBAW)
50,000 hours life span and low power consumption
Aluminum die-casting structure design with optimum cooling system
Infinite RGBAW color mixing system and rainbow effect
16.7million additive RGBAW colors whit full saturation control
DMX512, Master-Slave, Sound Activated and auto operation
Built-in programs that could be called up via a DMX controller
20t/s strobe effect and pulse strobe effect
0-100% electronic dimming and blackout for all LEDs
Independent ID address
Different white colors setting
25° beam angle
4-button LED display on rear panel
Dual bracket system available for setting the fixture on the ground or hanging
IP65 power or 3-pin XLR connectors IN/OUT
IP65 protection rating
Overheat protection
-20°to 40°C environment temperature
TO.8A fuse

SI-078  
LEDPAR 1815IP

The LEDPAR 1815IP is a par can using 18PCS 15W 5-IN-1 LEDs (RGBAW), reaching 270W in total. It's with excellent color mixing. It's multifunctional. It's quiet when running. It's flicker free. It's IP65 waterproof rating. It's great amazing.... The PAR features optimum optic design integrated with extremely effective heat sink system. SI-078 is designed for applications as large scale concerts, TV studio, indoor architectural lighting, etc.

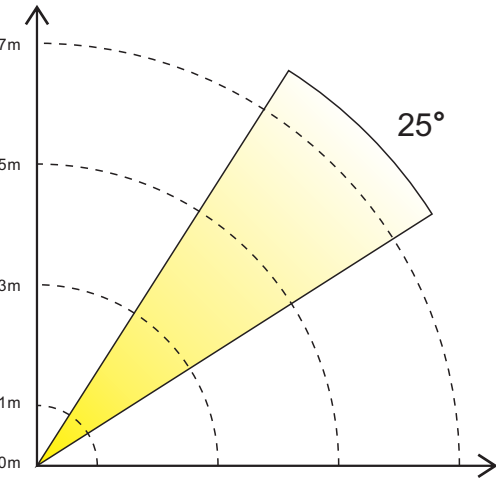
Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 18PCS 15W 5-IN-1 LEDs (RGBAW)
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 5/10 DMX channels USITT DMX-512
Power Consumption: 300W
Dimensions: 324(D)*220(W)*262.4(H)mm
Packing Dimensions: 290(D)*290(W)*370(H)mm
Net Weight: 8kg
Gross Weight: 10kg



White Case CE F IP65 LED 0.2m t<sub>a</sub>40°C t<sub>c</sub>100°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



R	990	120	45	25
G	3480	480	160	90
B	5500	620	220	120
A	1630	190	60	40
W	3740	480	180	100
RGBAW	13420	1650	600	320



Features

18PCS 10W CREE XLamp MC-E LEDs (4-IN-1)
Specific 25 degree optic system
High light output with 270LUX@7M at full RGBW
50,000 hours lifespan and low power consumption
Outstanding RGBW color mixing
High efficiency LED shutter with variable speed
Smooth LED dimmer 0-100%
LED rainbow effect
Built-in default programs
Macro effects
Strobe effect with 18 flashes per second and pulse effect
General dimming and blackout for all four colors
4/9 DMX channels
DMX512, master-slave and sound activated controllable or auto operation
LED display
Noise free efficient aluminum cooling system
IP65 protection rating
IP rated 3-pin DMX connectors
-25°C~+35°Cambient temperature
TO.8A fuse

SI-034  
LEDPAR 180FIP

The LEDPAR 180FIP features 18PCS 10W CREE XLamp MC-E 4-in-1 LEDs with an output to 270LUX@7M at full RGBW. Two DMX channel modes are available, 4CH and 9CH. SI-034 is ideal for outdoor application, live concerts, road shows, clubs, etc.

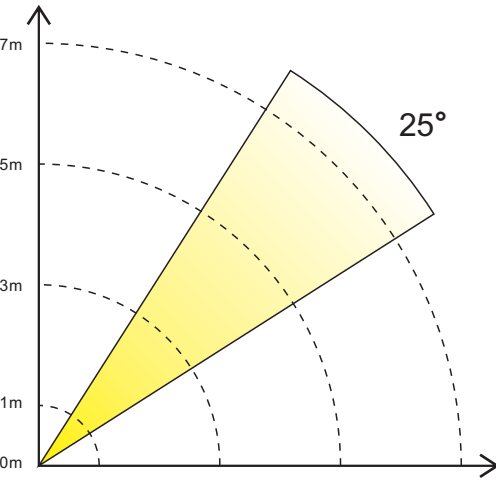
Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 18*10W CREE XLamp MC-E LEDs (4-IN-1)
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 4/9 DMX Channels USITT DMX-512
Power Consumption: 197W
Dimensions: 324(D)*220(W)*262.4(H)mm
Packing Dimensions: 290(D)*290(W)*370(H)mm
Net Weight: 8kg
Gross Weight: 10kg



White Case CE F IP65 LED 0.2m t<sub>a</sub>40°C t<sub>c</sub>100°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



R	2290	260	100	50
G	3060	320	110	60
B	4080	430	160	85
W	3780	400	145	80
RGBW	12160	1280	480	250





Features

- 50,000 hours life span and low power consumption
- 25° projection beam angle
- Aluminum die-casting structure design with optimum cooling system
- Infinite RGBW color mixing system and rainbow effect
- 16.7million additive RGBW colors whit full saturation control
- 6/11 DMX channels USITT DMX-512
- DMX512, Master-Slave, Sound Activated and auto operation
- Built-in programs that could be called up via a DMX controller
- High speed LED strobe effect and pulse strobe effect
- 0-100% electronic dimming and blackout for all LEDs
- Independent ID address setting
- LED display
- IP rated power IN/OUT
- IP rated 3-pin XLR connectors IN/OUT
- IP65 protection rating
- Overheat protection
- 20°to -40°C environment temperature
- TO.8A fuse
- Dual mounting brackets for ground or hanging application

SI-023 LEDPAR 1818IP

The LEDPAR 1818IP is a high power IP65 rated outdoor LED par can using 18\*18W 6-in-1 LEDs (RGBAW+UV). It features excellent color mixing, quiet running and flicker free control. The fixtures is built in with internal programs and macros. The PAR also features optimum optic design integrated with extremely effective aluminum heat sink system. SI-023 is designed for applications as medium concerts, TV studio, outdoor architectural lighting, etc.

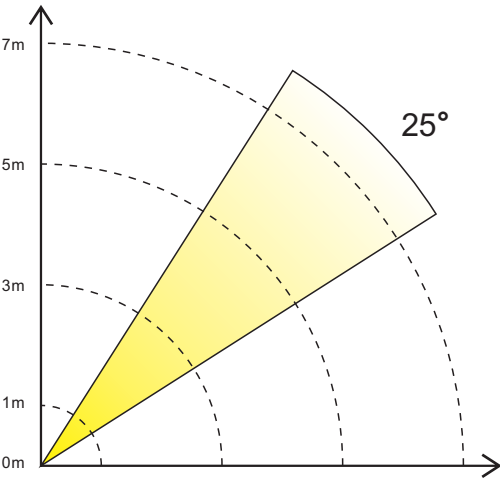
Specifications

Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	18*18W 6-in-1 LEDs (RGBAW+UV)
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	6/11 DMX Channels
Power Consumption:	350W
Dimensions:	370(D)*290(W)*295(H)mm
Packing Dimensions:	400(D)*320(W)*325(H)mm
Net Weight:	11.4kg
Gross Weight:	14kg



White Case CE F IP65 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 100°C

PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



R	2000	430	180	80
G	2700	600	240	120
B	4000	740	290	140
W	5600	830	330	150
A	1800	430	180	80
UV	1200	380	160	70
RGBWA-UV	14800	1920	750	370



Features

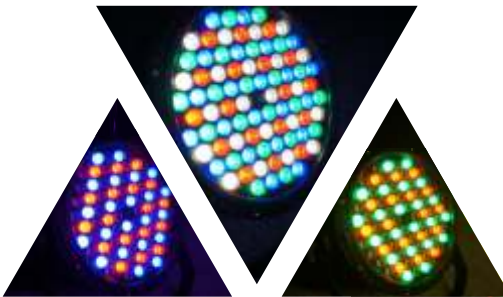
- Specific optic system in 25 degree
- High light output with 1530LUX@7M at full RGBW
- 50,000 hours lifespan and low power consumption
- Outstanding RGBW color mixing
- High efficiency LED shutter with variable speed
- Smooth LED dimmer 0-100%
- LED rainbow effect
- Built-in default programs
- Macro effects
- Strobe effect with 25 flashes per second and pulse effect
- General dimming and blackout for all four colors
- DMX512, master-slave and sound activated controllable or auto operation
- LED display
- IP rated power IN/OUT
- IP rated 3-pin XLR connectors IN/OUT
- IP65 protection rating
- Overheat protection
- 20°to 40°C environment temperature
- TO.8A fuse
- Dual mounting brackets for ground or hanging application

SI-037 LEDPAR 843IP

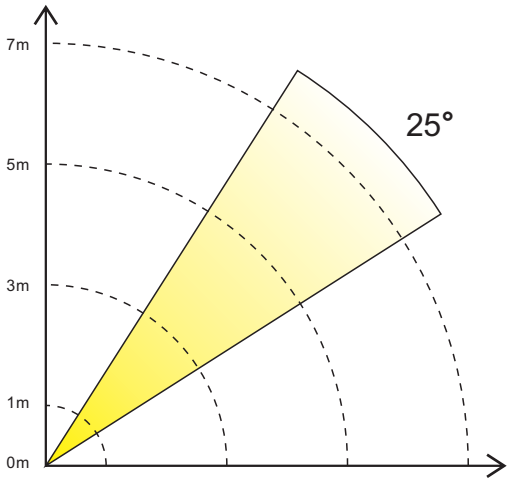
The LEDPAR 843IP features 84PCS 3W LEDs with an output to 1530LUX@7M at full RGBW (warm white or pure white optional). SI-037 is a real super power SUBARINE with IP65 waterproof rating. It's a cool fixture for outdoor application, large scale live concerts, road shows, TV studios, etc.

Specifications

Input Voltage:	AC90-260V 50-60Hz
LED Quantities:	84PCS 3W LEDs(RGBW)
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	4/9 DMX Channels
Power Consumption:	300W
Dimensions:	370(D)*290(W)*295(H)mm
Packing Dimensions:	400(D)*320(W)*325(H)mm
Net Weight:	11.4kg
Gross Weight:	14kg



PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



R	9660	1290	500	250
G	17400	2190	830	430
B	26620	3470	1300	670
W	8080	860	330	170
RGBW	61820	7820	2990	1530



Features

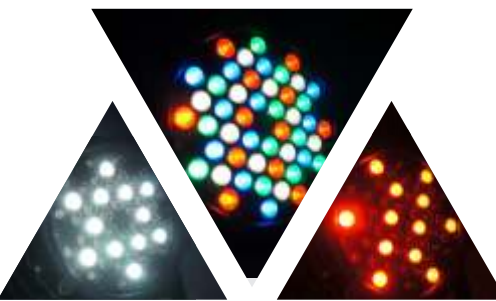
- 48PCS 5W SEOUL LEDs (RGBW)
- Lightweight, compact and easy operation and installation
- Extremely long lifespan with 50,000 hours and lower power consumption
- Aluminum die-casting structure design with optimum conventional cooling system
- Infinite RGBW color mixing system and rainbow effect
- 4/9 DMX channel modes switchable USITT DMX-512
- DMX512, Master-Slave, Sound Activated and auto operation
- 8 built-in programs that could be called up via a DMX controller
- 25t/s strobe effect and pulse strobe effect
- 0-100% electronic dimming and blackout for all LEDs
- 25°beam angle default
- LED display
- Dual bracket system available for setting the fixture onthe ground or hanging
- IP rated power IN/OUT
- Linkable via IP rated 3-pin XLR cables
- IP65 protection rating

SI-044 LEDPAR 485IP

SI-044 is an extremely high power LED-based fixture designed to illuminate large scale architectures or punch through the mass of light on concert size stages. It features 48PCS 5W Seoul LEDs. It produces very high lumens for applications much more than normal pars with 3W LEDs. The 2 DMX channels modes brings users much customized programming capabilities. It's also compact, lightweight and easy to operate. SI-044 is a powerful legend for professional guys needing pro fixtures.

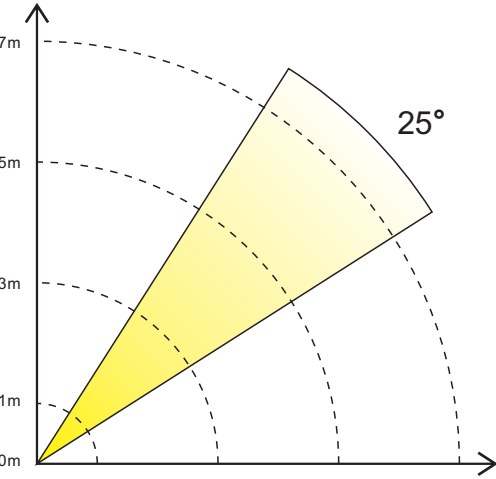
Specifications

Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	48PCS 5W SEOUL LEDs(RGBW)
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	4/9 DMX Channels USITT DMX-512
Power Consumption:	280W
Dimensions:	315(D)*310(W)*305(H)mm
Packing Dimensions:	290(D)*290(W)*370(H)mm
Net Weight:	10kg
Gross Weight:	11kg



White Case CE F IP65 LED 0.2m ta 40°C tc 100°C

PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



R	10850	1330	510	290
G	20500	2900	1080	600
B	32000	4960	1830	1030
W	17200	2330	890	490
RGBW	72400	11060	4080	2120



Features

- 36PCS 3W CREE XLamp XP-E LEDs (SI-042A)
- 54PCS 3W CREE XLamp XP-E LEDs (SI-042B)
- Specific optic system in 8 degree
- 50,000 hours lifespan and low power consumption
- Outstanding RGBW color mixing
- High efficiency LED shutter with variable speed
- Smooth LED dimmer
- LED rainbow effect
- 8 built-in default programs
- Strobe effect with 18 flashes per second and pulse effect
- General dimming and blackout for all four colors
- 4/9 DMX channels
- DMX512, master-slave and sound activated controllable or auto operation
- LED display
- Noise free noise efficient aluminum cooling system
- IP65 protection rating
- IP rated power connector IN/OUT
- IP rated 3-pin DMX connectors
- 25°C~ +35°Cambient temperature
- Dual mounting brackets for installation

SI-042A PARBEAM 363IP SI-042B PARBEAM 543IP

Imagination is without limit! An outstanding BEAM effect is realized by a Color Imagination's par can, LED PAR BEAM. This par features 36PCS/54PCS CREE XLamp XP-E LEDs(RGBW). It reaches 2805LUX@7M at full RGBW output, through a specific 8° lens. The PAR is specially designed for outdoor application. It offers a completely smooth and even color mixing, flicker free. The LEDPAR BEAM is ideal for TV studio, live concerts, road shows, clubs, etc.

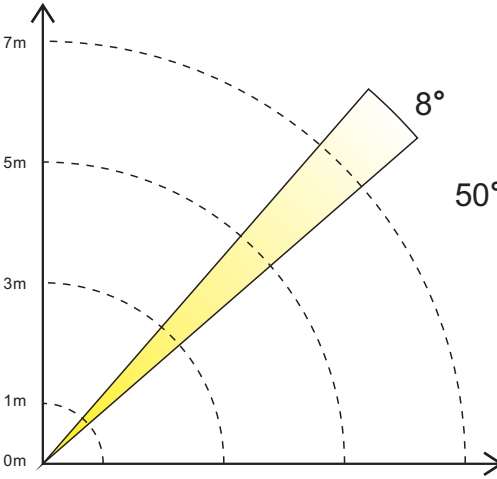
Specifications

Input Voltage:	AC90-260V 50-60Hz
LED Quantities:	36PCS 3W CREE XLamp XP-E LEDs (SI-042A) 54PCS 3W CREE XLamp XP-E LEDs (SI-042B)
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	4/9 DMX Channels
Power Consumption:	120W (SI-042A) 180W (SI-042B)
Dimensions:	250(D)*330(W)*320(H)mm
Packing Dimensions:	350(D)*350(W)*400(H)mm
Net Weight:	10kg
Gross Weight:	11kg



White Case CE F IP65 LED 0.2m ta 40°C tc 100°C

PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



< SI-042A >				
R	10230	1420	610	310
G	14560	1680	900	520
B	32500	4320	1720	930
W	39420	4990	1890	950
RGBW	84550	13110	5020	2410

< SI-042B >				
R	18140	2345	990	510
G	26285	2600	1440	790
B	48675	6930	2780	1540
W	52300	7375	2890	1640
RGBW	129940	19470	7740	4210



Features

- 54PCS 3W LEDs (RGBW)
- Lightweight, compact and easy operation and installation
- Aluminum die-casting structure design with optimum conventional cooling system
- Infinite RGBW color mixing system and rainbow effect
- Automatic operation with built-in programs
- DMX512, Master-Slave, Sound Activated and auto operation
- 4/9 DMX Channels USITT DMX-512
- 8 built-in programs that could be called up via a DMX controller
- 25t/s strobe effect and pulse strobe effect
- 50,000 hours life span and lower power consumption
- 0-100% electronic dimming and blackout for all LEDs
- 25°beam angle default (other angles optional from users)
- LED display
- Dual bracket system available for setting the fixture onthe ground or hanging
- IP rated power IN/OUT
- IP rated 3-pin XLR connectors IN/OUT
- IP65 rated design as for outdoor application

SI-036 LEDPAR 543IP

SI-036 is designed for outdoor applications with 54PCS 3W LEDs. It produces very high lumens. The 2 DMX channels modes brings users much customized programming capabilities. It's also compact, lightweight and easy to operate.

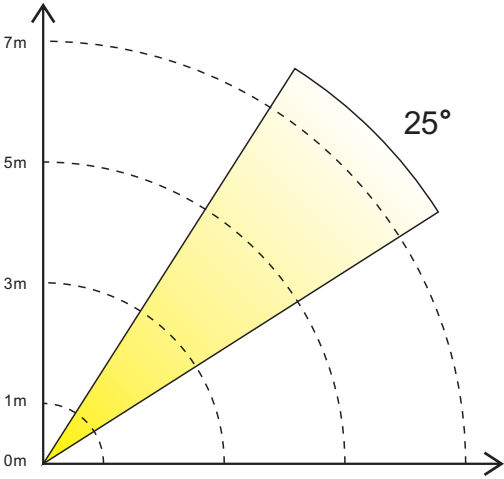
Specifications

Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	54PCS 3W LEDs(RGBW)
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	4/9 DMX Channels USITT DMX-512
Power Consumption:	162W
Dimensions:	290(D)*280(W)*350(H)mm
Packing Dimensions:	290(D)*290(W)*370(H)mm
Net Weight:	8kg
Gross Weight:	10kg



White Case CE F IP65 LED 0.2m t<sub>a</sub>40°C t<sub>c</sub>100°C

PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



R	7020	850	290	160
G	11560	1420	505	290
B	19680	2390	840	450
W	14160	1670	600	330
RGBW	50760	6310	2260	1230

White Case CE F IP65 LED 0.2m t<sub>a</sub>40°C t<sub>c</sub>100°C

SI-033 LEDPAR 363IP

LEDPAR 363IP is designed for outdoor applications with 36\*3W LEDs (RGBW)(warm white or pure white optional). It produces very high lumens. The 2 DMX channels modes brings users much customized programming capabilities. It's also compact, lightweight and easy to operate.

Specifications

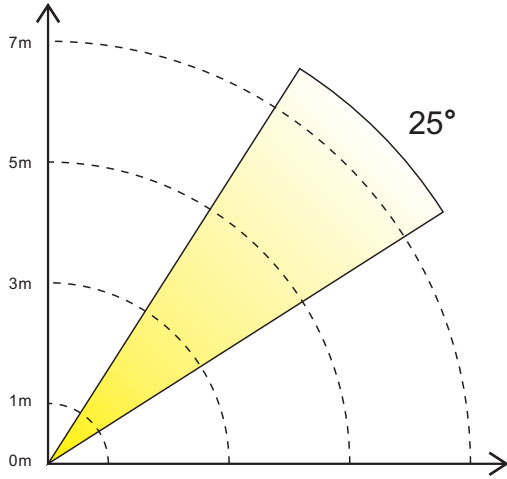
Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	36*3W LEDs(RGBW)
Control Signal:	DMX512, auto or sound activated
Control Channel:	4/9 DMX Channels
Power Consumption:	120W
Dimensions:	295(D)*200(W)*232(H)mm
Packing Dimensions:	325(D)*230(W)*262(H)mm
Net Weight:	4.8kg
Gross Weight:	5.5kg



Features

- 50,000 hours life span and lower power consumption
- 25°beam angle default
- Lightweight, compact and easy operation and installation
- Aluminum die-casting structure design with optimum conventional cooling system
- Infinite RGBW color mixing system and rainbow effect
- Automatic operation with built-in programs
- DMX512, Master-Slave, Sound Activated and auto operation
- 8 built-in programs that could be called up via a DMX controller
- 25t/s strobe effect and pulse strobe effect
- 0-100% electronic dimming and blackout for all LEDs
- LED display
- IP rated power IN/OUT
- IP rated 3-pin XLR connectors IN/OUT
- IP65 protection rating
- Overheat protection
- 20°-40°C environment temperature
- TO.8A fuse
- Dual mounting brackets for ground or hanging application

PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



R	3580	390	160	70
G	6450	780	290	150
B	13260	1550	560	270
W	5880	650	240	120
RGBW	28600	3260	1240	610







Features

9PCS 15W 5-IN-1 LEDs (RGBAW)
50,000 hours life span and low power consumption
25° projection beam angle
Aluminum die-casting structure design with optimum cooling system
Infinite RGBAW color mixing system and rainbow effect
16.7million additive RGBAW colors whit full saturation control
5/10 DMX channels
DMX512, Master-Slave, Sound Activated and auto operation
Built-in programs that could be called up via a DMX controller
High speed LED strobe effect and pulse strobe effect
0-100% electronic dimming and blackout for all LEDs
LED display
IP rated power IN/OUT
IP rated 3-pin XLR connectors IN/OUT
IP65 protection rating
Overheat protection
-20°C -45°C environment temperature
TO.8A fuse
Dual mounting brackets for ground or hanging application

SI-014  
LEDPAR 915IP

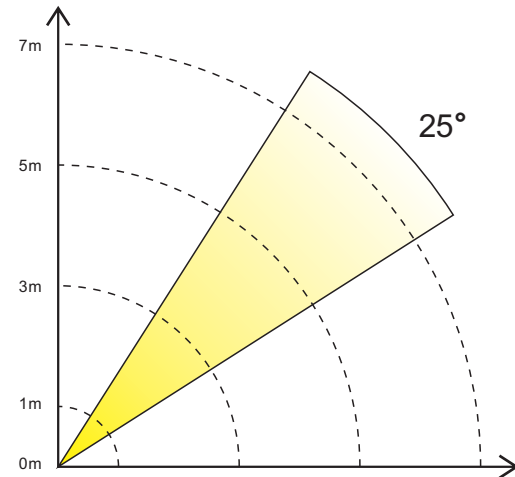
The LEDPAR 915IP is an outdoor LED par can using 9PCS 15W 5-IN-1 LEDs, RGBAW. It's with excellent color mixing. The PAR features optimum optic design integrated with extremely effective heat sink system. SI-014 is designed for applications as small concerts, TV studio, outdoor architectural lighting, etc.

Specifications

Input Voltage:AC90-260V 50/60Hz
LED Quantities: 9PCS 15W 5-IN-1 LEDs (RGBAW)
Control Signal:DMX512, master-slave and sound activated or auto operation
Control Channel:5/10 DMX Channels
Power Consumption:145W
Dimensions: 285(D)*235(W)*300(H)mm
Packing Dimensions:315(D)*265(W)*330(H)mm
Net Weight:4kg
Gross Weight:4.8kg

White Case CE F IP65 LED 0.2m t<sub>a</sub>40°C t<sub>c</sub>100°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



R	510	65	30	15
G	1830	250	90	55
B	2620	390	130	75
A	990	100	40	30
W	1880	255	100	60
RGBAW	7010	950	420	180



Features

1*60W or 100 W COB LEDs
50000 hours life span and low power consumption
60°Specific optic reflector
Hight light output with pure and even coverage
0-100% smooth linear LED dimmer
High speed strobe effect with 4 default strobe modes and speed adjustable
Static colors, color changing, built-in programs (multi colors only),
3/5/7 DMX channels USITT DMX-512 (3-IN-1)
5/7/9 DMX channels USITT DMX-512 (5-IN-1)
5 DMX channels USITT DMX-512 (2-IN-1)
4 DMX channels USITT DMX-512 (single color)
DMX 512, master-slave and sound activated controllable or auto operation
LED display
Low noise and efficient fan cooing integrated with conventional cooling
3-PIN XLR connections IN/OUT
-25°C to 45°C ambient temperature
Dual mounting brackets for installation

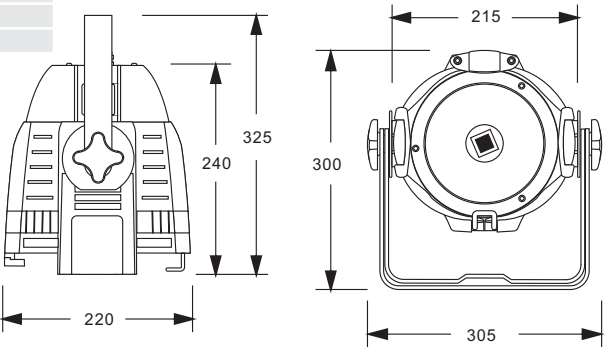
White Case CE F IP20 LED 0.2m t<sub>a</sub>40°C t<sub>c</sub>100°C

SI-083  
COBPAR A60/100

Color Imagination always keep on making up-to-date LED stage lights. Now a series of par cans with COB LEDs comes to a reality in our line. The par cans with COB LEDs bring much purer light coverage and more light utilization, 60W or 100W, warm white, pure white, warm white + pure white, UV, 3-IN-1, 5-IN-1. The par cans features super high light output with even projection. It's capable for TV studios, video production, live shows, car shows, clubs, indoor architectural lighting, etc.

Specifications

nput Voltage:AC90-260V 50/60Hz
LED Quantities: 1*60W or 100W COB LEDs
Control Signal:DMX512, master-slave and sound activated or auto operation
Control Channel:
3/5/7 DMX channels USITT DMX-512 (3-IN-1)
5/7/9 DMX channels USITT DMX-512 (5-IN-1)
5 DMX channels USITT DMX-512 (2-IN-1)
4 DMX channels USITT DMX-512 (single color)
Power Consumption: 75W/110W
Dimensions:220(D)*305(W)*325(H)mm
Packing Dimensions:265(D)*265(W)*385(H)mm
Net Weight:4kg
Gross Weight:4.7kg





Features

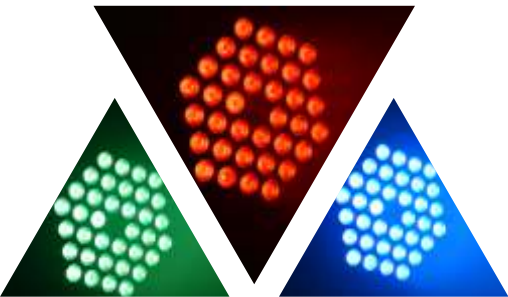
- 36PCS 10W 4-IN-1 LEDs (warm white or pure white optional)
- 50,000 hours life span and low power consumption
- 25° beam angle
- Aluminum die-casting structure design with optimum cooling system
- Infinite RGBW color mixing system and rainbow effect
- 16.7million additive RGBW colors whit full saturation control
- 4/6/8 DMX channels
- DMX512, Master-Slave, Sound Activated and auto operation
- Built-in programs that could be called up via a DMX controller
- High speed LED strobe effect and pulse strobe effect
- 0-100% electronic dimming and blackout for all LEDs
- Independent ID address setting
- LED display
- Dual bracket system available for setting the fixture on the ground or hanging
- 3-pin XLR connectors IN/OUT
- IP20 protection rating
- Overheat protection
- 25°C to 45°C environment temperature
- TO.8A fuse
- Dual mounting brackets for installation

SI-089 LEDPAR 360FN

SI-089 LEDPAR 360FNThe LEDPAR 360FN is a very high power par can using 36PCS 10W 4-in-1 LEDs (warm white or pure white optional). It features excellent color mixing, quiet running and flicker free control. The fixtures is built in with internal programs and macros. The PAR also features optimum optic design integrated with extremely effective heat sink system. SI-089 is designed for applications as large scale concerts, TV studio, indoor architectural lighting, etc.

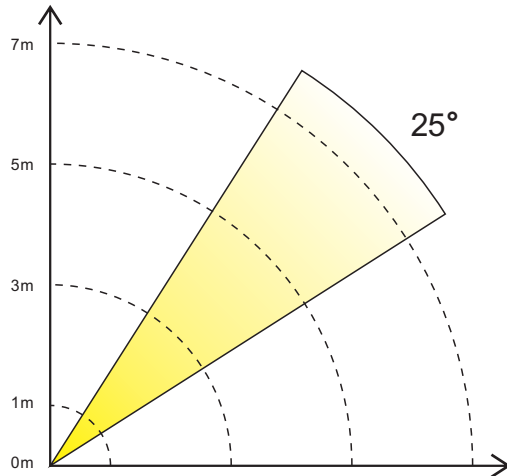
Specifications

Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	36PCS 10W 4-IN-1 LEDs (RGBW)
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	4/6/8 DMX Channels
Power Consumption:	400W
Dimensions:	260(D)*315(W)*310(H)mm
Packing Dimensions:	480(D)*400(W)*540(H)mm
Net Weight:	6.5kg
Gross Weight:	7.0kg



White Case CE F IP20 LED 0.2m t<sub>a</sub>40°C t<sub>c</sub>100°C

PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



R	5660	710	240	130
G	10600	1110	410	230
B	11950	1610	555	300
W	12400	1720	560	310
RGBW	34680	5230	1910	990



Features

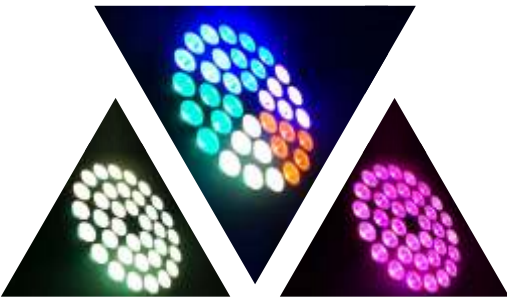
- 36PCS 10W CREE XLamp XML LED (4-in-1)
- LEDs in 6 sections (6 LEDs in one section), controllable individually
- Specific 35 degree optic system
- High light output with 1080LUX@7M at full RGBW
- 50,000 hours lifespan and low power consumption
- Amazing RGBW color mixing system
- A virtual gobo wheel with 9 changing and rotating gobos
- High efficiency LED shutter
- Smooth LED dimmer
- LED rainbow effect
- 8 built-in default programs with Macros effect
- Strobe effect with 18 flashes per second and pulse effect
- General dimming and blackout for all four colors
- 9 and 33 DMX channels USITT DMX-512 switchable from the operation menu
- DMX512, master-slave and sound activated controllable or auto operation
- LED display
- Lower noise and efficient FAN cooling system
- 3-pin XLR connectors IN/OUT

SI-046 LEDPAR 360F

The LEDPAR 360F, ultra high power, featuring outstanding light output and amazing color mixing. The LEDs are designed into 6 SECTIONS, similar function like LEDWASH 360F PRO. Each section is individually controllable. It offers a wide range programming capability for professional guys who need professional performance, in 33CH mode. Also, the PAR is with 9CH mode for simple application, easy control but rather eye-catching effect. It's a flicker free fixture with smooth dimmer and lower noise control. So, the application ranges in TV studio, live concerts, road shows, clubs, etc.

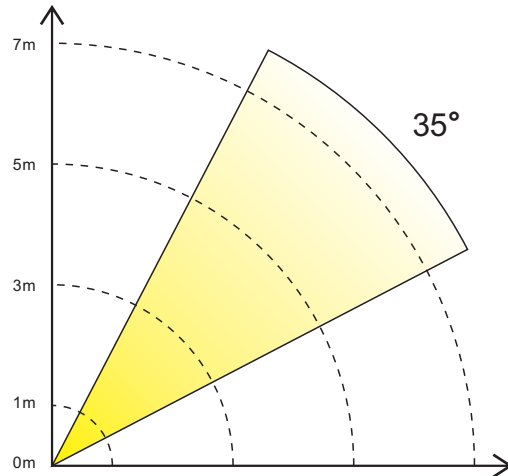
Specifications

Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	36PCS 10W CREE XLamp XML LEDs (4-in-1)
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	9/33 DMX Channels USITT DMX-512
Power Consumption:	370W
Dimensions:	330(D)*260(W)*380(H)mm
Packing Dimensions:	330(D)*330(W)*315(H)mm
Net Weight:	7.5kg
Gross Weight:	8.5kg



White Case CE F IP20 LED 0.2m t<sub>a</sub>40°C t<sub>c</sub>100°C

PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



R	11800	1400	480	250
G	15800	2260	910	490
B	21200	2200	820	420
W	22200	2520	1060	570
RGBW	56500	4500	1870	1080



Features

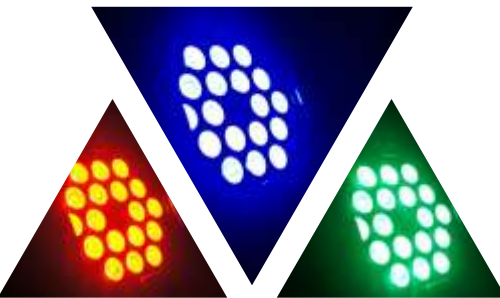
- 18PCS CREE’s XLamp XML 4 in 1 10W LEDs
- 50,000 hours life span and low power consumption
- Aluminum die-casting structure design with optimum cooling system
- Infinite RGBW color mixing system and rainbow effect
- 16.7million additive RGB colors whit full saturation control
- 4/9 DMX channels USITT DMX-512
- DMX512, Master-Slave, Sound Activated and auto operation
- Built-in programs that could be called up via a DMX controller
- 25t/s strobe effect and pulse strobe effect
- 0-100% electronic dimming and blackout for all LEDs
- Independent ID address
- Different white colors setting
- 25° beam angle
- 4-button LED display on rear panel
- Dual bracket system available for setting the fixture on the ground or hanging
- Linkable via 3-pin XLR cables
- Overheat protection
- 20°C~40°C environment temperature
- TO.8A fuse

SI-045 LEDPAR 180F

It’s extraordinarily powerful with LED power reaching 180W. It’s with excellent color mixing. It’s multifunctional. It’s quiet when running. It’s flicker free. It’s great amazing.... All these are realized with 18PCS 10W CREE’s XLamp XML-E 4-in-1 LEDs (RGBW) and optimum optic design integrated with extremely effective heat sink system. SI-045 is designed for applications as large scale concerts, TV studio, indoor architectural lighting, etc.

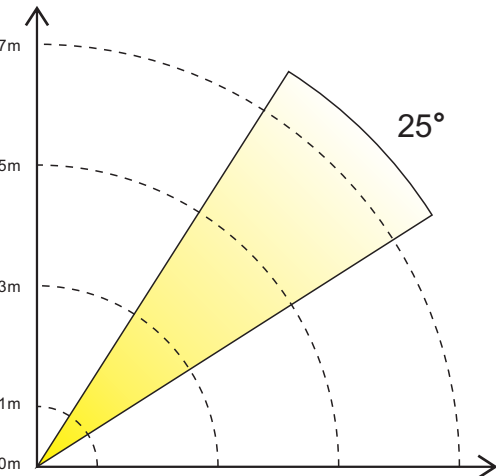
Specifications

Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	18PCS 10W CREE XLamp XML LEDs (4-IN-1)
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	4/9 DMX Channels USITT DMX-512
Power Consumption:	180W
Dimensions:	220(D)*305(W)*325(H)mm
Packing Dimensions:	260(D)*260(W)*370(H)mm
Net Weight:	4kg
Gross Weight:	4.7kg



White Case CE F IP20 LED 0.2m ta 40°C tc 100°C

PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



R	2490	280	100	55
G	4720	520	190	95
B	6040	670	250	130
W	5380	600	210	110
RGBW	15600	1700	610	320

White Case CE F IP20 LED 0.2m ta 40°C tc 100°C

SI-077 LEDPAR 1815

The LEDPAR 1815 is a par can using 18PCS 15W 5-IN-1 LEDs (RGBAW), reaching 270W in total. It’s with excellent color mixing. It’s multifunctional. It’s quiet when running. It’s flicker free. It’s great amazing.... The PAR features optimum optic design integrated with extremely effective heat sink system. SI-077 is designed for applications as large scale concerts, TV studio, indoor architectural lighting, etc.

Specifications

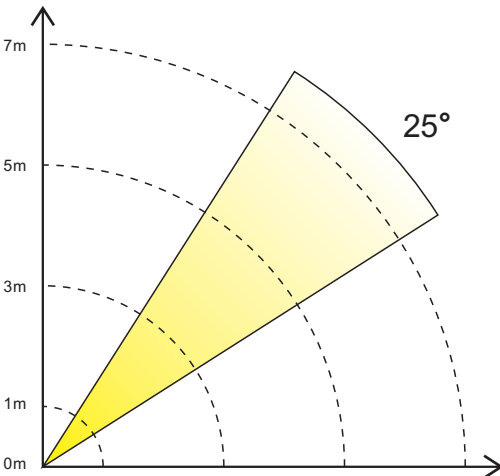
Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	18PCS 15W 5-IN-1 LEDs (RGBAW)
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	5/10 DMX Channels USITT DMX-512
Power Consumption:	300W
Dimensions:	324(D)*220(W)*262.4(H)mm
Packing Dimensions:	260(D)*260(W)*370(H)mm
Net Weight:	4kg
Gross Weight:	4.7kg



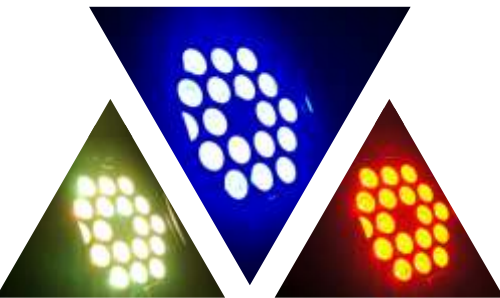
Features

- 18PCS 15W 5-IN-1 LEDs (RGBAW)
- 50,000 hours life span and low power consumption
- Aluminum die-casting structure design with optimum cooling system
- Infinite RGBAW color mixing system and rainbow effect
- 16.7million additive RGBAW colors whit full saturation control
- 5/10 DMX channels
- DMX512, Master-Slave, Sound Activated and auto operation
- Built-in programs that could be called up via a DMX controller
- 25t/s strobe effect and pulse strobe effect
- 0-100% electronic dimming and blackout for all LEDs
- Independent ID address
- Different white colors setting
- 25° beam angle
- 4-button LED display on rear panel
- Dual bracket system available for setting the fixture on the ground or hanging
- Linkable via 3-pin XLR cables
- Overheat protection
- 20° to 40°C environment temperature
- TO.8A fuse

PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



R	11800	1400	480	250
G	15800	2260	910	490
B	21200	2200	820	420
W	22200	2520	1060	570
RGBW	56500	4500	1870	1080







Features

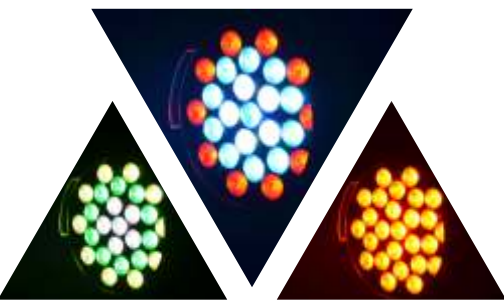
26PCS 10W 4-IN-1 LEDs (RGBW)
LEDs with 4 rings that controllable individually
50,000 hours life span and low power consumption
Aluminum die-casting structure design with optimum cooling system
Infinite RGBW color mixing system and rainbow effect
16.7million additive RGBW colors whit full saturation control
4 DMX channel modes, 3CH/4CH/9CH/16CH
DMX512, Master-Slave, Sound Activated and auto operation
Built-in programs that could be called up via a DMX controller
25t/s strobe effect and pulse strobe effect
0- 100% linear dimming and blackout for all LEDs
Independent ID address
25° beam angle
4-button LED display on rear panel
Dual bracket system available for setting the fixture on the ground or hanging
Linkable via 3-pin XLR cables
Overheat protection
-20°-40°C environment temperature
TO.8A fuse

SI-035 LEDPAR 260F

The LEDPAR 260F is an indoor par can using 26PCS 10W 4-IN-1 LEDs (RGBW), which are designed into 4 rings that controllable individually. It features excellent color mixing with nice light output. SI-035 is optional for 4 DMX channel modes (3CH/4CH/9CH/16CH). It's multifunctional. It's quiet when running. It's flicker free. The par can features optimum optic design integrated with extremely effective heat sink system. SI-035 is designed for applications as large scale concerts, TV studio, indoor architectural lighting, clubs, DJs, etc.

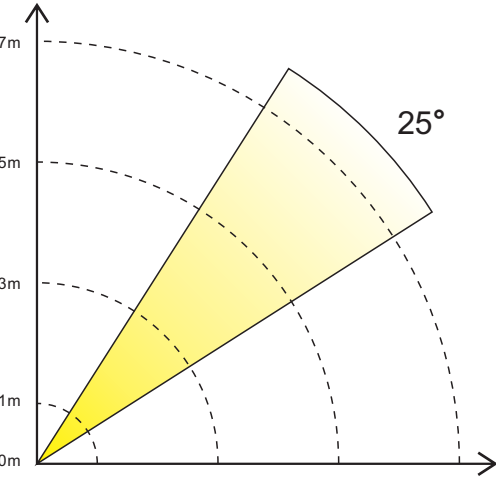
Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 26PCS 10W 4-IN-1 LEDs (RGBW)
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 3/4/9/16 DMX Channels
Power Consumption: 205W
Dimensions: 324(D)*220(W)*262.4(H)mm
Packing Dimensions: 260(D)*260(W)*260(H)mm
Net Weight: 5.5kg
Gross Weight: 6kg



White Case CE F IP20 LED 0.2m ta 40°C tc 100°C

PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



R	4960	600	230	120
G	5190	630	240	120
B	6400	950	350	190
W	6200	780	320	160
RGBW	19680	2960	1120	560



Features

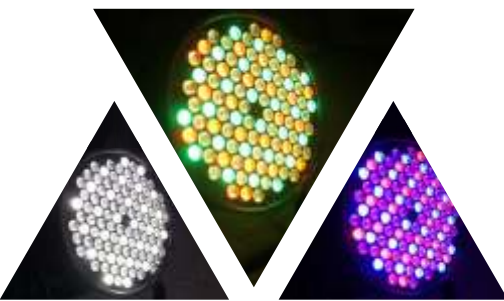
108PCS 3W LEDs (RGBW)
Automatic operation with built-in programs
DMX512 controllable
Master-slave operation
Sound activation
RGB color mixing system
4/9 DMX channels USITT DMX-512
25°beam angle
50,000 hours life span
0-100% electronic dimming
High speed white color or color changing strobe with 1-25Hz frequency range
LED display
3-pin XLR connectors IN/OUT
Constant current drive mode
40°max environment temperature
60°max par light temperature
TO.8A fuse

SI-058 LEDPAR 1083

The LEDPAR 1083 is designed for large scale indoor wash applications, featuring 108PCS 3W LEDS (RGBW). It's excellent with color mixing and very high light output.

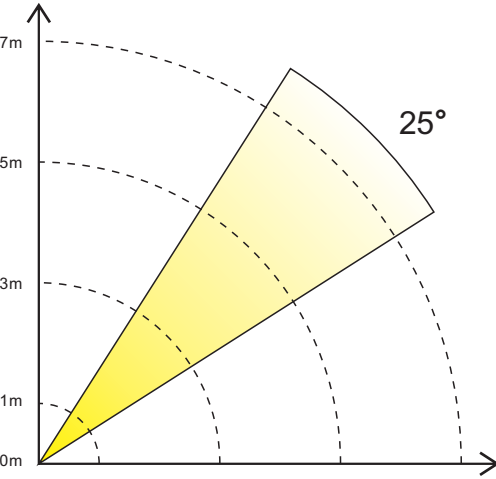
Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 108PCS 3W LEDs(RGBW)
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 4/9 DMX Channels USITT DMX-512
Power Consumption: 350W
Dimensions: 350(D)*350(W)*390(H)mm
Packing Dimensions: 330(D)*330(W)*460(H)mm
Net Weight: 9.5kg
Gross Weight: 11kg



White Case CE F IP20 LED 0.2m ta 40°C tc 100°C

PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



R	9000	1300	520	280
G	25000	3700	1400	680
B	28000	4000	1500	730
W	31000	4400	1600	840
RGBW	90000	12800	4900	2600



White Case CE F IP20 LED  $\varnothing$ ---0.2m  $t_a 40^{\circ}\text{C}$   $t_c 100^{\circ}\text{C}$

# SI-028 LEDPAR MULTI

SI-028 is a high power LED multi par light. It features a compact aluminum shell which could help for much better heat sink. The high brightness LED units are distributed in the most reasonable order making SI-028 function in the most efficiency and obtaining endsville light effect. You could find totally 12 options for this par or it is available for customizing. It is available for master-slave application integrated with DMX controllable, auto or sound activated...

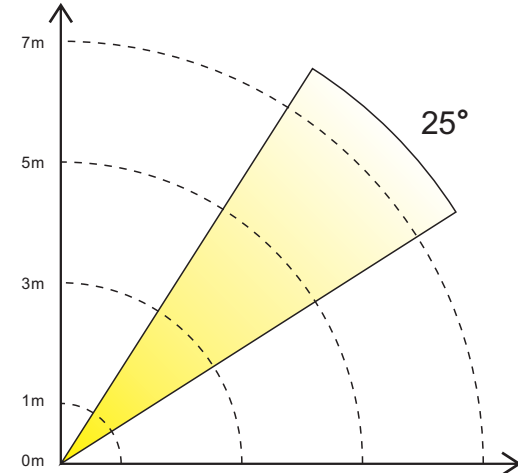
## Specifications

Input Voltage:	AC90-260V 50/60Hz			
LED Quantities:	SI-028A: 36*1W RGB+W SI-028B: 36*1W RGB+A SI-028C: 36*3W RGB+A SI-028D: 36*3W RGB+W SI-028E: 36*1W RGB SI-028F: 36*3W RGB SI-028K: 54*1W RGB SI-028L: 54*3W RGB SI-028O: 54*1W RGB+A SI-028P: 54*3W RGB+A SI-028Q: 54*1W RGB+W SI-028R: 54*3W RGB+W			
Control Signal:	DMX512, master-slave and sound activated or auto operation			
Control Channel:	3CH/8CH for RGB 4CH/9CH for RGBA/RGBW			
Power Consumption:	40W/60W/120W/170W			
Dimensions:	220(D)*305(W)*325(H)mm			
Packing Dimensions:	260(D)*260(W)*370(H)mm			
Net Weight:	4kg			
Gross Weight:	4.7kg			

## Features

Automatic operation with built-in programs
DMX512 controllable
Master-slave operation
Sound activation
RGB,RGBW,RGBA optional
25°beam angle
50,000 hours life span
0-100% electronic dimming
High speed white color or color changing strobe with 1-25Hz frequency range
3-pin XLR connectors IN/OUT
40°max environment temperature
60°max par light temperature
TO.8A fuse

## PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



< 028D>				
R	3580	390	160	75
G	6450	780	29	150
B	12240	1550	560	270
W	5880	650	240	120
RGBW	28600	3260	1240	610
< 028R>				
R	7900	820	280	140
G	15000	2000	660	320
B	19800	2500	860	440
W	12000	1600	560	300
RGBW	52000	6900	2300	1200





Features

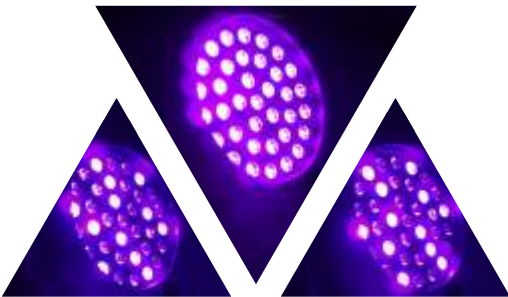
50,000 hours life span and low power consumption
Ultra-violet version available
Auto operation with built-in programs
3/8 DMX Channels USITT DMX-512
DMX operation with DMX controller
High speed full colour strobe or light dimming
Master-slave operation
40°- 60°working temperature
3-pin XLR connectors IN/OUT
Applicable in stage, bar, nightclub,etc

SI-027 LEDPAR 64UV

SI-027 features 36PCS 3W UV LEDs. It is capable to bring magic effect to the application venues, like stage, pubs, nightclubs.

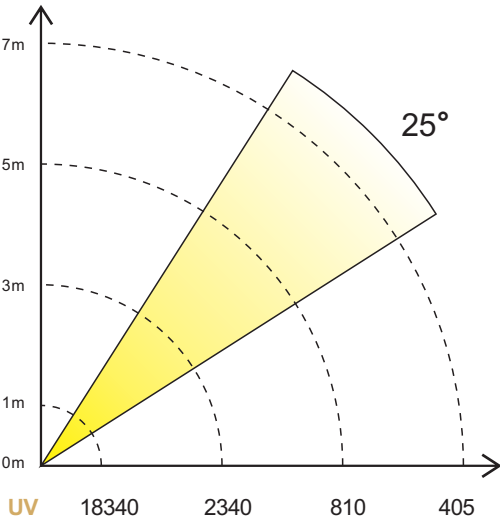
Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 36PCS 3W UV LEDs
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 3/8 DMX Channels USITT DMX-512
Power Consumption: 120W
Dimensions: 200(D)*270(W)*320(H)mm
Packing Dimensions: 260(D)*260(W)*370(H)mm
Net Weight: 2.5kg
Gross Weight: 3.2kg



White Case CE F IP20 LED 0.2m ta 40°C tc 100°C

PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



Features

Automatic operation with built-in programs
DMX512 controllable
Master-slave operation
Sound activation
RGB, RGBA or RGBW optional (1W or 3W)
25°beam angle default
50,000 hours life span and con powerconsumption
0-100% electronic dimming
High speed white color or color changing strobe with 1-25Hz frequency range
3-pin XLR connectors IN/OUT
40°max environment temperature
60°max par light temperature
TO.8A fuse

SI-018 LEDPAR 64

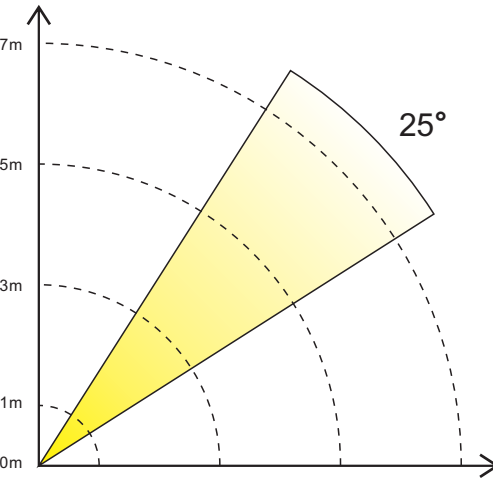
The LEDPAR 64 is available for totally 13 options for this par or it is available for customizing. The specially designed color system brings magical and high efficient lighting effect to your venue which helps to create attractive colorful scenes for your attendances.

Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: SI-018A: 183*10mm LED
SI-018B: 36*1W RGB
SI-018D: 36*3W RGB
SI-018F: 36*1W RGB+A
SI-018G: 36*1W RGB+A
SI-018H: 36*1W RGB+W
SI-018I: 36*3W RGB+W
SI-018K: 54*1W RGB
SI-018L: 54*3W RGB
SI-018O: 54*1W RGB+A
SI-018P: 54*3W RGB+A
SI-018Q: 54*1W RGB+W
SI-018R: 54*3W RGB+W
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 3CH/8CH for RGB
4CH/9CH for RGBA/RGBW
Power Consumption: 15W/40W/60W/170W
Dimensions: 200(D)*270(W)*320(H)mm
Packing Dimensions: 260(D)*260(W)*370(H)mm
Net Weight: 2.5kg
Gross Weight: 3.2kg

White Case CE F IP20 LED 0.2m ta 40°C tc 100°C

PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



< 018I>

R	3580	390	160	75
G	6450	780	29	150
B	12240	1550	560	270
W	5880	650	240	120
RGBW	28600	3260	1240	610

< 018R>

R	7900	820	280	140
G	15000	2000	660	320
B	19800	2500	860	440
W	12000	1600	560	300
RGBW	52000	6900	2300	1200





Features

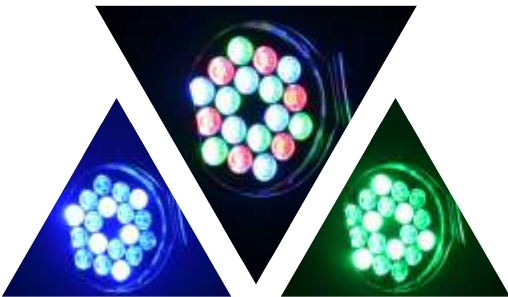
- 18PCS 3W LEDs (R,G,B)
- Specific optic system in 25 degree
- Good light output with 260LUX@7M at full RGB
- 50,000 hours lifespan and low power consumption
- Smooth and even color mixing
- High efficiency LED shutter with variable speed
- Smooth LED linear dimmer
- LED rainbow effect
- 8 built-in default programs
- Strobe effect with 18 flashes per second and pulse effect
- General dimming and blackout for all four colors
- 3/8 DMX Channels USITT DMX-512
- DMX512, master-slave and sound activated controllable or auto operation
- LED display
- Efficient low noise cooling system
- 3-pin XLR connectors IN/OUT
- 25°C~+35°C ambient temperature

SI-017 LEDPAR 36AM

The LEDPAR 36AM is a compact and light weight par can with aluminum shell. It features 18PCS 3W LEDs (R, G, B) with good light output. It's cool for application like small band shows, live DJ, clubs, etc.

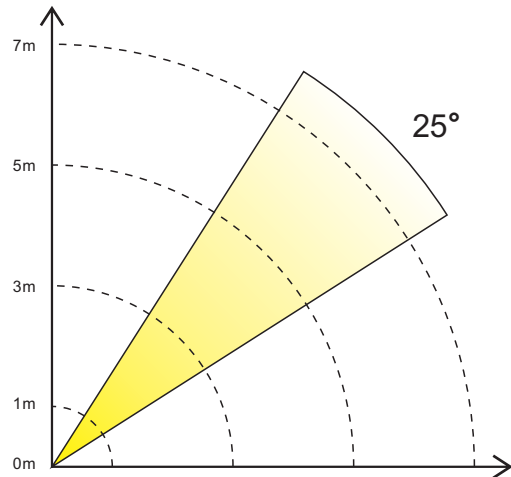
Specifications

Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	18PCS 3W LEDs (R,G,B)
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	3/8 DMX Channels USITT DMX-512
Power Consumption:	70W
Dimensions:	145(D)*190(W)*280(H)mm
Packing Dimensions:	250(D)*200(W)*190(H)mm
Net Weight:	1.5kg
Gross Weight:	2kg



White Case CE F IP20 LED 0.2m ta 40°C tc 100°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



R	1310	160	70	35
G	2985	390	160	80
B	4620	595	240	120
RGB	8350	1060	420	210

White Case CE F IP20 LED 0.2m ta 40°C tc 100°C

SI-016 LEDPAR 36AS



Features

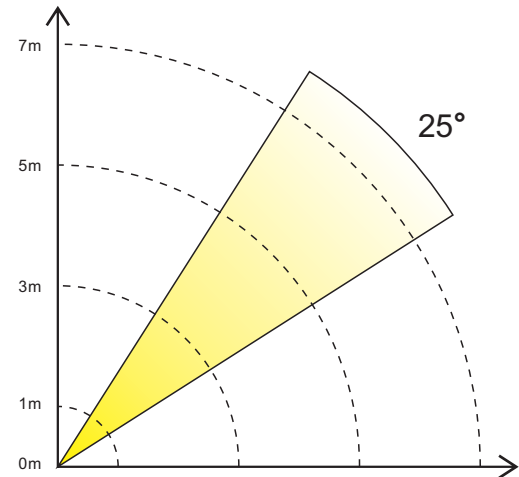
- 7PCS 10W 4-IN-1 LEDs
- Specific optic system in 25 degree
- Good light output with 130LUX@7M at full RGBW
- 50,000 hours lifespan and low power consumption
- Smooth and even color mixing
- High efficiency LED shutter with variable speed
- Smooth LED linear dimmer
- LED rainbow effect
- 8 built-in default programs
- Strobe effect with 25 flashes per second and pulse effect
- General dimming and blackout for all four colors
- 4/9 DMX Channels USITT DMX-512
- DMX512, master-slave and sound activated controllable or auto operation
- LED display
- Efficient low noise cooling system
- 3-pin XLR connectors IN/OUT
- 25°C~+35°C ambient temperature

The LEDPAR 36AS is a compact and light weight par can with aluminum shell. It features 7PCS 10W 4-IN-1 LEDs with good light output. It's cool for application like small band shows, live DJ, clubs, etc.

Specifications

Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	10PCS 10W 4-IN-1 LEDs
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	4/9 DMX Channels USITT DMX-512
Power Consumption:	75W
Dimensions:	145(D)*190(W)*280(H)mm
Packing Dimensions:	250(D)*200(W)*190(H)mm
Net Weight:	1.5kg
Gross Weight:	2kg

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



R	600	110	50	30
G	1080	200	85	45
B	1975	370	155	80
W	1200	200	85	45
RGBW	5020	900	380	200





Features

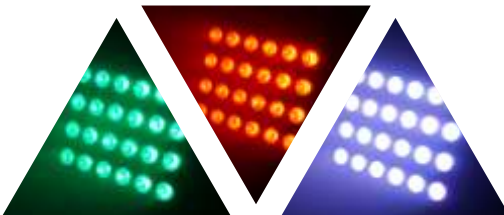
24PCS 10W 4-in-1 LEDs (RGBW)
16.7 millions of colors by mixing
Specific high efficiency 25° optic lens
50,000 hours life span and lower power consumption
Controllable manually for TILT angle adjustment
0-100% Smooth linear LED dimmer
LED rainbow effect
Different operation modes available
Strobe effect with 25 flashes per second and pulse strobe effect
General dimming and blackout for all five colors
4/9 DMX channels USITT DMX-512
DMX512, master-slave and sound activated controllable or auto operation
LED display
Waterproof power connectors IN/OUT
3-PIN DMX waterproof connectors IN/OUT
-40°C to 40°C operation temperature
Die-cast aluminum structure
IP65 protection rating

W-005  
LEDARC 2410F

The W-005 has an IP65 rated waterproof body with TILT angle adjustable manually to light up your large architectures at any angle with any colors by mixing. It's with an extremely incredible light output through the 24PCS 10W 4-IN-1 LEDs comparable to a conventional 700W HID color washer. W-005 is available on 2 DMX channel modes for easy application or pro control. It offers a complete solution for specialized architectural projects with high standard requirements.

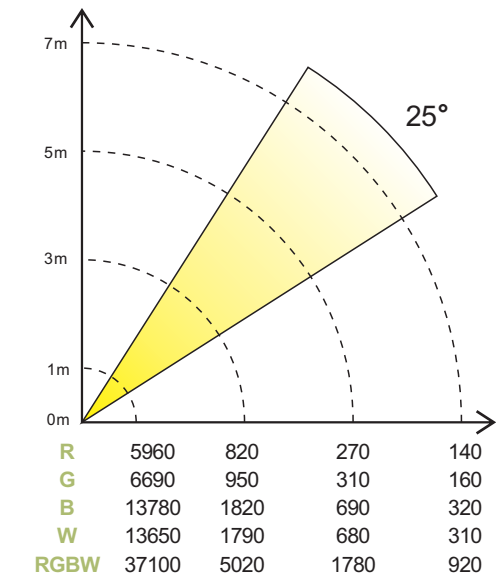
Specifications

Input Voltage: AC90-260V 50-60Hz
LED Quantities: 24PCS 10W 4-in-1 LEDs (RGBW)
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 4/9 DMX channels
Power Consumption: 280W
Dimensions: 220(D)*340(W)*280(H)mm
Packing Dimensions: 300(D)*420(W)*360(H)mm
Net Weight: 7.5kg
Gross Weight: 9kg



CE F IP65 LED 1.5m t<sub>a</sub> 40°C t<sub>c</sub> 100°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



Features

20*15W 5-in-1 LEDs
16.7 millions of colors by mixing
Specific high efficiency 25° optic lens
50,000 hours life span and lower power consumption
Controllable manually for TILT angle adjustment
0-100% Smooth linear LED dimmer
LED rainbow effect
Different operation modes available
Strobe effect with 25 flashes per second and pulse strobe effect
General dimming and blackout for all five colors
5/7/8 DMX channels USITT DMX-512
DMX512, master-slave and sound activated controllable or auto operation
LED display
Waterproof power connectors IN/OUT
3-PIN DMX waterproof connectors IN/OUT
-40°C to 40°C operation temperature
Die-cast aluminum structure
IP65 protection rating

W-004  
LEDARC 2015

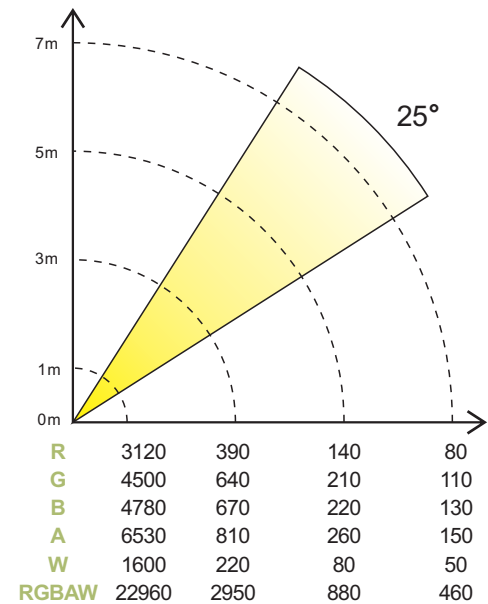
The W-004 has an IP65 rated waterproof body with TILT angle adjustable manually to light up your large architectures at any angle with any colors by mixing. It's with an extremely incredible light output through the 20PCS 15W 5-IN-1 LEDs comparable to a conventional 700W HID color washer. W-004 is available on 3 DMX channel modes for easy application or pro control. It offers a complete solution for specialized architectural projects with high standard requirements.

Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 20PCS 15W 5-in-1 LEDs
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 5/7/8 DMX channels USITT DMX-512
Power Consumption: 300W
Dimensions: 220(D)*340(W)*280(H)mm
Packing Dimensions: 300(D)*420(W)*360(H)mm
Net Weight: 7.5kg
Gross Weight: 9kg

CE F IP65 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 100°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)





Features

- 16.7 millions of colors by mixing
- Specific 25 degree high efficiency optic lens
- 50,000 hours life span and lower power consumption
- Controllable manually for TILT angle adjustment
- LED shutter effect
- Smooth LED dimming
- LED rainbow effect
- Macro effect
- Strobe effect with 18 flashes per second and pulse effect
- General dimming and blackout for all four colors
- 3/5/7 or 4/6/8 DMX Channels USITT DMX-512
- DMX512, master-slave and sound activated controllable or auto operation
- LED display
- Waterproof power connectors IN/OUT
- 3-PIN DMX waterproof connectors IN/OUT
- 40°C to 40°C operation temperature
- Die-cast aluminum structure
- IP65 protection rating

W-001A CITYARC 810F  
W-001B CITYARC 1803T  
W-001C CITYARC 1443T  
W-001D CITYARC 1443

The W-001 has an IP65 rated waterproof body with TILT angle adjustable manually to light up your large architectures at any angle with any colors by mixing. There are totally 4 options available meeting any kinds of needs on applications with an extremely incredible light output. It is available on 3 DMX channel modes for easy application or pro control. It offers a complete solution for specialized architectural projects with high standard requirements.

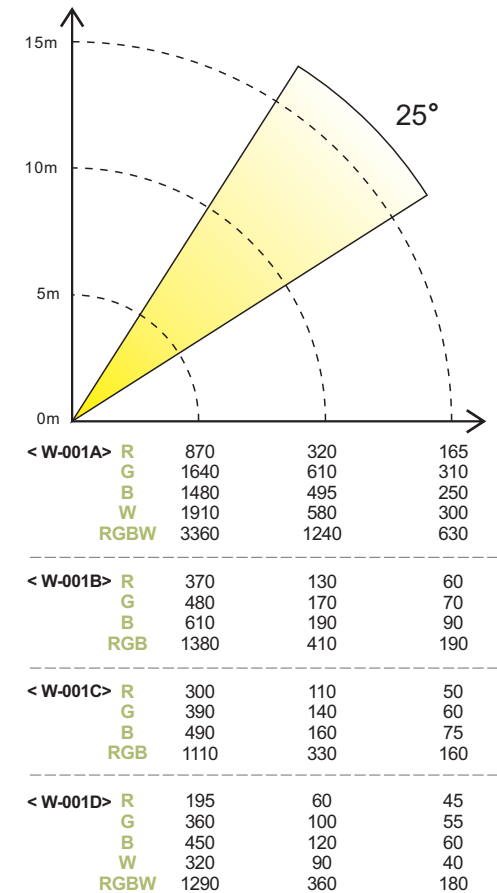
Specifications

Input Voltage:	AC90-260V 50/60Hz		
LED Quantities:	80PCS 10W 4-IN-1 LEDs(W-001A) 180PCS 3W 3-IN-1 LEDs (W-001B) 144PCS 3W 3-IN-1 LEDs (W-001C) 144PCS 3W 4-IN-1 LEDs (W-001D)		
Control Signal:	DMX512, master-slave and sound activated or auto operation		
Control Channel:	3/5/7 DMX Channels (W-001A/W-001D) 4/6/8 DMX Channels (W-001B/W-001C)		
Power Consumption:	870W (W-001A) 600W (W-001B) 480W (W-001C / D)		
Dimensions:	410(D)*580(W)*585(H)mm		
Packing Dimensions:	590(D)*490(W)*730(H)mm		
Net Weight:	23kg		
Gross Weight:	27kg		



CE F IP65 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 100°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



Features

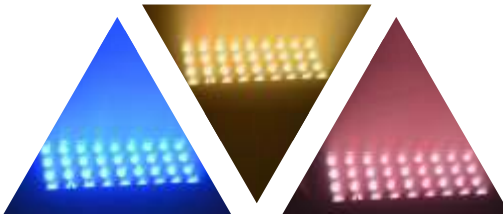
- 16.7 millions of colors by mixing
- Specific 25 degree high efficiency optic lens
- 50,000 hours life span and lower power consumption
- Controllable manually for TILT angle adjustment
- LED shutter effect
- Smooth LED dimming
- LED rainbow effect
- Macro effect
- Strobe effect with 18 flashes per second and pulse effect
- General dimming and blackout for all four colors
- 3/5/7 or 4/6/8 DMX Channels USITT DMX-512
- DMX512, master-slave and sound activated controllable or auto operation
- LED display
- Waterproof power connectors IN/OUT
- 3-PIN DMX waterproof connectors IN/OUT
- 40°C to 40°C operation temperature
- Die-cast aluminum structure
- IP65 protection rating

W-008A CITYARC 360F  
W-008B CITYARC 963T  
W-008C CITYARC 963

The W-008 has an IP65 rated waterproof body with TILT angle adjustable manually to light up your large architectures at any angle with any colors by mixing. There are totally 3 options available meeting any kinds of needs on applications with an extremely incredible light output . W-008 is available on 3 DMX channel modes for easy application or pro control. It offers a complete solution for specialized architectural projects with high standard requirements.

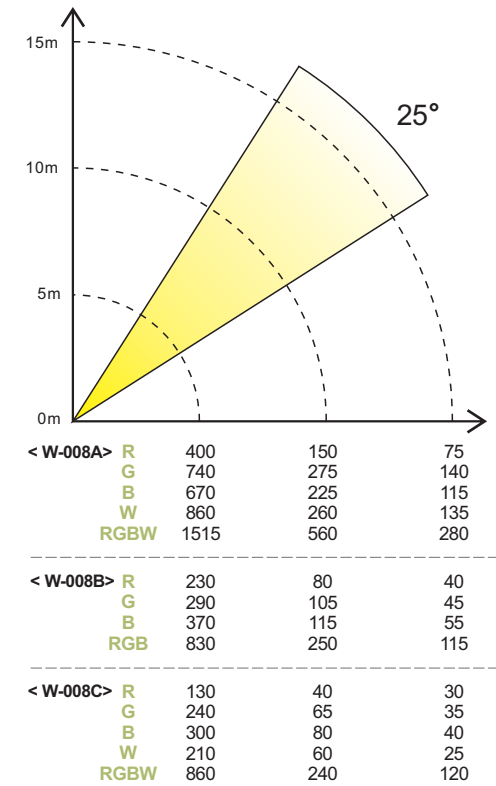
Specifications

Input Voltage:	AC90-260V 50/60Hz		
LED Quantities:	36PCS 10W 4-IN-1 LEDs (W-008A) 96PCS 3W 3-IN-1 LEDs (W-008B) 96PCS 3W 4-IN-1 LEDs (W-008C)		
Control Signal:	DMX512, master-slave and sound activated or auto operation		
Control Channel:	3/5/7 DMX Channels (W-008B) 4/6/8 DMX Channels (W-008A/W-008C)		
Power Consumption:	380W(W-008A) 290W(W-008B/W-008C)		
Dimensions:	190(D)*610(W)*280(H)mm		
Packing Dimensions:	330(D)*740(W)*420(H)mm		
Net Weight:	18.26kg		
Gross Weight:	19.52kg		



CE F IP65 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 100°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)







Features

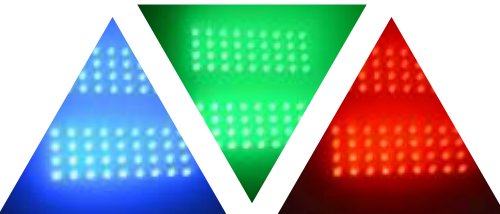
- 16.7 millions of colors by mixing
- Specific 25 degree high efficiency optic lens
- 50,000 hours life span and lower power consumption
- Controllable manually for TILT angle adjustment
- LED shutter effect
- Smooth LED dimming
- LED rainbow effect
- Macro effect
- Strobe effect with 18 flashes per second and pulse effect
- General dimming and blackout for all four colors
- 3/5/7 or 4/6/8 DMX Channels USITT DMX-512
- DMX512, master-slave and sound activated controllable or auto operation
- LED display
- Waterproof power connectors IN/OUT
- 3-PIN DMX waterproof connectors IN/OUT
- 40°C to 40°C operation temperature
- Die-cast aluminum structure
- IP65 protection rating

W-002A LEDARC 720F  
W-002B LEDARC 1923T  
W-002C LEDARC 1923

The W-002 has an IP65 rated double layers waterproof body with TILT angle adjustable manually individually to light up your large architectures at any angle with any colors by mixing. There are totally 3 options available meeting any kinds of needs on applications with an extremely incredible light output . W-002 is available on 3 DMX channel modes for easy application or pro control. It offers a complete solution for specialized architectural projects with high standard requirements.

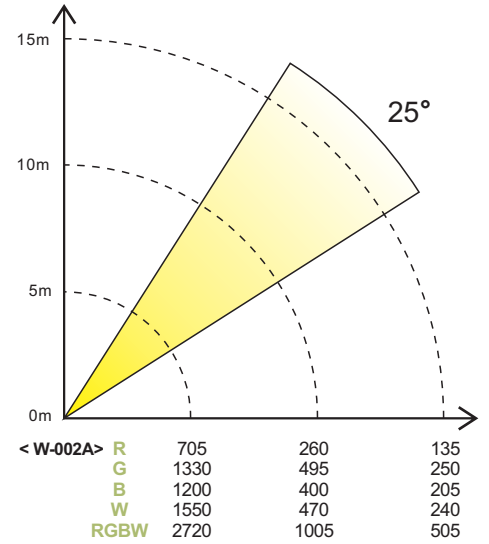
Specifications

Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	72PCS 10W 4-IN-1 LEDs (W-002A) 192PCS 3W 3-IN-1 LEDs (W-002B) 192PCS 3W LEDs (R,G,B,W) (W-002C)
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	3/5/7 DMX Channels (W-002B) 4/6/8 DMX Channels (W-002A/W-002C)
Power Consumption:	750W (W-002A) 630W (W-002B/W-002C)
Dimensions:	520(D)*610(W)*570(H)mm
Packing Dimensions:	660(D)*570(W)*640(H)mm
Net Weight:	25.5kg
Gross Weight:	29.5kg



CE F IP65 LED 0.2m t<sub>a</sub>40°C t<sub>c</sub>100°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



<b>&lt; W-002B&gt;</b>	<b>R</b>	440	150	70
	<b>G</b>	550	1195	80
	<b>B</b>	710	220	105
	<b>RGB</b>	1580	475	220

<b>&lt; W-002C&gt;</b>	<b>R</b>	195	50	25
	<b>G</b>	455	110	50
	<b>B</b>	560	170	65
	<b>W</b>	460	115	55
	<b>RGBW</b>	1650	400	185



Features

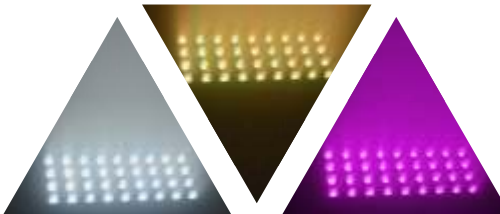
- 16.7 millions of colors by mixing
- Specific 25 degree high efficiency optic lens
- 50,000 hours life span and lower power consumption
- Controllable manually for TILT angle adjustment
- LED shutter effect
- Smooth LED dimming
- LED rainbow effect
- Macro effect
- Strobe effect with 18 flashes per second and pulse effect
- General dimming and blackout for all four colors
- 3/5/7 or 4/6/8 DMX Channels USITT DMX-512
- DMX512, master-slave and sound activated controllable or auto operation
- LED display
- Waterproof power connectors IN/OUT
- 3-PIN DMX waterproof connectors IN/OUT
- 40°C to 40°C operation temperature
- Die-cast aluminum structure
- IP65 protection rating

W-008A CITYARC 360F  
W-008B CITYARC 963T  
W-008C CITYARC 963

The W-003 has an IP65 rated waterproof body with TILT angle adjustable manually to light up your large architectures at any angle with any colors by mixing. There are totally 3 options available meeting any kinds of needs on applications with an extremely incredible light output. W-003 is available on 3 DMX channel modes for easy application or pro control. It offers a complete solution for specialized architectural projects with high standard requirements.

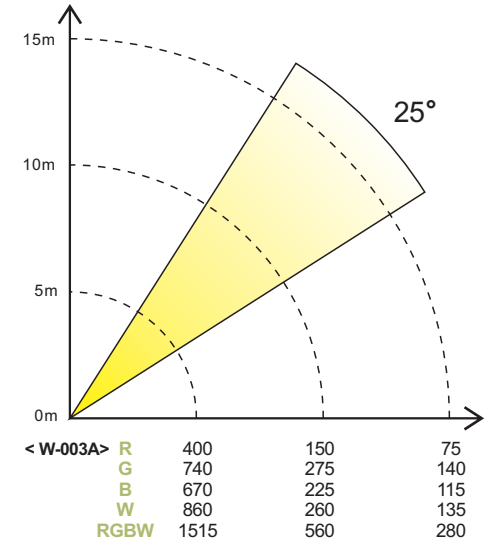
Specifications

Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	36PCS 10W 4-IN-1 LEDs (W-003A) 96PCS 3W 3-IN-1 LEDs (W-003B) 96PCS 3W LEDs (R,G,B,W) (W-003C)
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	3/5/7 DMX Channels (W-003B) 4/6/8 DMX Channels (W-003A/W-008C)
Power Consumption:	380W (W-003A) 290W (W-003B/W-003C)
Dimensions:	320(D)*610(W)*370(H)mm
Packing Dimensions:	440(D)*660(W)*380(H)mm
Net Weight:	13.5kg
Gross Weight:	17.5kg



CE F IP65 LED 0.2m t<sub>a</sub>40°C t<sub>c</sub>100°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



<b>&lt; W-003B&gt;</b>	<b>R</b>	230	80	40
	<b>G</b>	290	105	45
	<b>B</b>	370	115	55
	<b>RGB</b>	830	250	115

<b>&lt; W-003C&gt;</b>	<b>R</b>	130	40	30
	<b>G</b>	240	65	35
	<b>B</b>	300	80	40
	<b>W</b>	210	60	25
	<b>RGBW</b>	860	240	120



Features

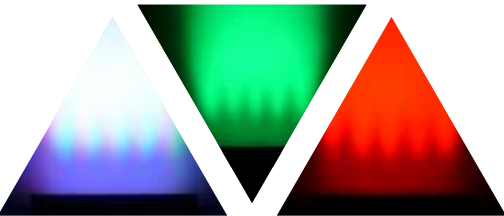
- 16.7 millions of colors by mixing
- Specific 25 degree high efficiency optic lens
- 50,000 hours life span and lower power consumption
- Manual controllable for TILT angle adjustment
- LED shutter effect
- Smooth LED dimming
- LED rainbow effect
- Macro effect
- Strobe effect with 18 flashes per second and pulse effect
- General dimming and blackout for all four colors
- 4/9 DMX Channels USITT DMX-512switchable
- DMX512, master-slave and sound activated controllable or auto operation
- LED display
- Power IN/OUT by waterproof power connectors
- 3-PIN DMX waterproof connectors
- 40°C to 40°C operation temperature
- Die-cast aluminum structure
- IP65 protection rating

SI-007A LEDARC 1083  
SI-007B LEDARC 388W

The LEDARC 1083 has an IP65 rated waterproof body with TILT angle adjustable manually to light up your large architectures at any angle with any colors by mixing. It features an extremely incredible light output . LEDARC 1083 is available on 2 DMX channel modes for easy application or pro control. It offers a complete solution for specialized projects with high standard requirements.

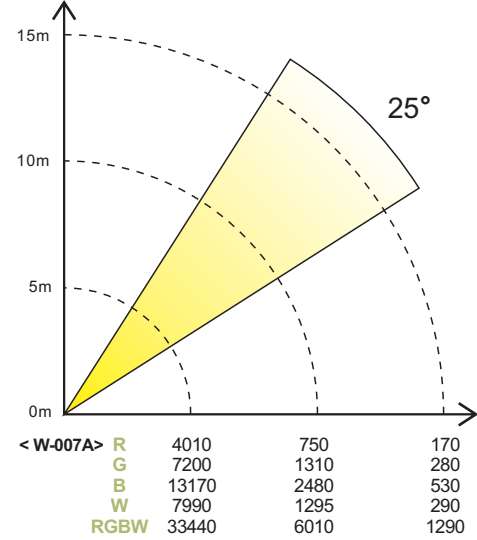
Specifications

Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	108PCS 3W 4 in 1 LEDs (W-007A) 38PCS 8W white LEDs (W-007B)
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	4/9 DMX Channels (W-007A) 4/9 DMX Channels (W-007B)
Power Consumption:	350W
Dimensions:	229(D)*330(W)*437(H)mm
Packing Dimensions:	700(D)*310(W)*320(H)mm
Net Weight:	19kg
Gross Weight:	23kg



CE F IP65 LED 0.2m t<sub>a</sub>40°C t<sub>c</sub>100°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



Features

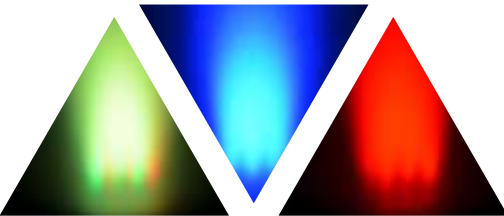
- 16.7 millions of colors by mixing
- Specific 25 degree high efficiency optic lens
- 50,000 hours life span and lower power consumption
- Controllable manually for TILT angle adjustment
- LED shutter effect
- Smooth LED dimming
- LED rainbow effect
- Macro effect
- Strobe effect with 18 flashes per second and pulse effect
- General dimming and blackout for all four colors
- 4/9 DMX channel USITT DMX-512
- DMX512, master-slave and sound activated controllable or auto operation
- LED display
- Waterproof power connectors IN/OUT
- 3-PIN DMX waterproof connectors IN/OUT
- 40°C to 40°Coperation temperature
- Die-cast aluminum structure
- IP65 protection rating

W-009  
LEDARC 543

The LEDARC 543 has an IP65 rated waterproof body with TILT angle adjustable manually to light up your small architectures at any angle with any colors by mixing. It features 54PCS 3W LEDs (R,G,B,W) with high light output. W-009 is available on 2 DMX channel modes for easy application or pro control. It offers a complete solution for specialized architectural projects with high standard requirements.

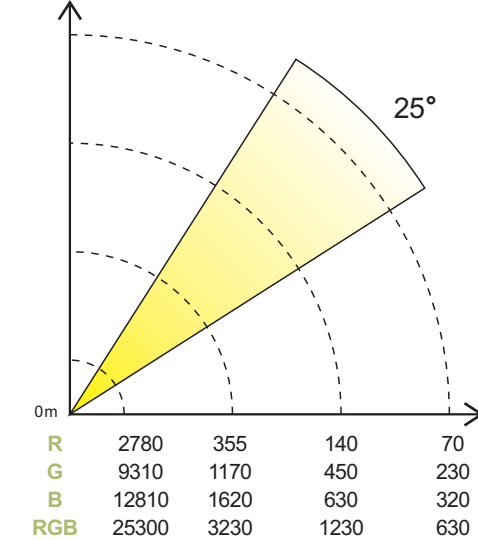
Specifications

Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	54PCS 3W LEDs (R,G,B,W)
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	4/9 DMX channel USITT DMX-512
Power Consumption:	170W
Dimensions:	235(D)*440(W)*230(H)mm
Packing Dimensions:	340(D)*540(W)*330(H)mm
Net Weight:	5.5kg
Gross Weight:	7kg



CE F IP65 LED 0.2m t<sub>a</sub>40°C t<sub>c</sub>100°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)





Features

- Colors optional for customers, single color or RGB
- Specific 25 degree high efficiency optic lens
- LED RGB technology with 256 degree gray scale function
- Synchronous effect through intelligent controller
- DMX controller controllable
- 3/8 DMX channels USITT DMX-512
- Digital IP address together with built-in fixed program for synchronization and self-link
- Light angle and position adjustable for optimal lighting effect
- Applicable for both indoor and outdoor like stage, bar, nightclub, courtyard, architectural, theme park, etc.
- IP65 protection rate

W-010  
LEDARC 483

Like a nice lady, exquisite outlook and junoesque sublimity, this item makes sure to bring unimaginable charm naturally for your venues like building, stage, nightclub to shock people’s eyeballs. When you look into its heart, it’s not only the attractive surface but the real abilities it owns, auto operation with built-in programs, DMX operation, variable color changing and flashing effects. Should you see it more, touch it and feel it...

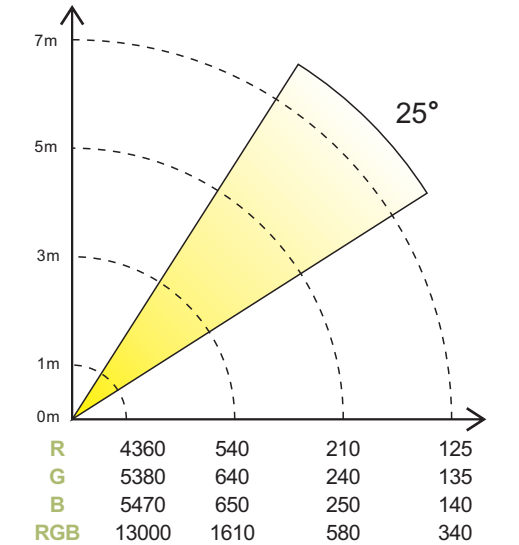
Specifications

Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	48*3W LEDs (RGB)
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	3/8 DMX Channels USITT DMX-512
Power Consumption:	144W
Dimensions:	235(D)*600(W)*200(H)mm
Packing Dimensions:	285(D)*675(W)*205(H)mm
Net Weight:	7kg
Gross Weight:	8kg



CE F IP65 LED 0.2m t<sub>a</sub>40°C t<sub>c</sub>100°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



Features

- Colors optional for customers, single color or RGB
- Specific 25 degree high efficiency optic lens
- LED RGB technology with 256 degree gray scale function
- Synchronous effect through intelligent controller
- DMX controller controllable
- 5 DMX Channels USITT DMX-512
- Digital IP address together with built-in fixed program for synchronization and self-link
- Light angle and position adjustable for optimal lighting effect
- IP65 protection rate
- Applicable for both indoor and outdoor like stage, bar, nightclub, courtyard, architectural, theme park, etc.

W-016  
LEDARC 361

LEDARC 361 is designed for architectural applications, featuring 36PCS 1W LEDs (RGB) and 5 DMX channels. It's IP67 protection rated.

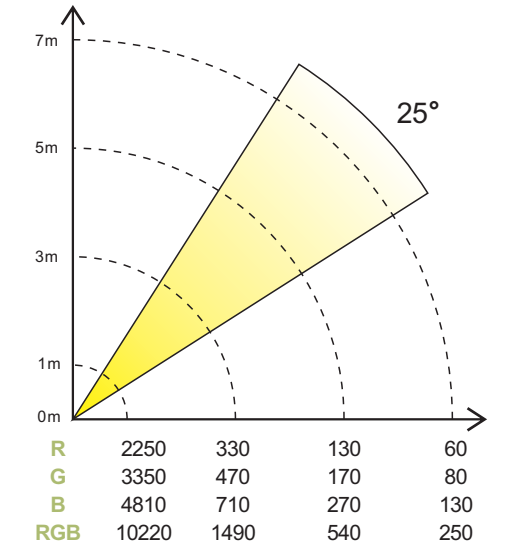
Specifications

Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	36*1W LEDs (RGB)
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	5 DMX Channels USITT DMX-512
Power Consumption:	40W
Dimensions:	151(D)*334(W)*219(H)mm
Packing Dimensions:	180(D)*250(W)*195(H)mm
Net Weight:	3.3kg
Gross Weight:	4.1kg



CE F IP65 LED 0.2m t<sub>a</sub>40°C t<sub>c</sub>100°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)







## W-017 LEDARC 1210F

The LEDARC 1210F has an IP65 rated waterproof line body with TILT angle adjustable manually to light up your small architectures at any angle with any colors by mixing. It features 12PCS 10W 4-IN-1 LEDs with high light output. W-017 is available on 2 DMX channel modes for easy stand alone application or pro control. It offers a complete solution for specialized architectural projects with high standard requirements, like mansions, theaters, casinos, gardens, bridges, shopping centers, theme parks, and entertainment plazas

### Specifications

Input Voltage: AC90-260V 50-60Hz
LED Quantities: 12PCS 10W 4-in-1 LEDs (RGBW)
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 4CH/9CH
Power Consumption: 127W
Dimensions: 76(D)*500(W)*163(H)mm
Packing Dimensions: 156(D)*600(W)*243(H)mm
Net Weight: 4.8kg
Gross Weight: 5.9kg

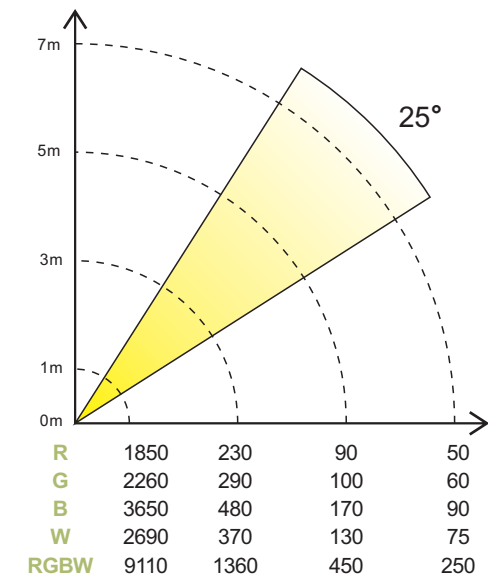
### Features

12PCS 10W 4-in-1 LEDs (RGBW)
16.7 millions of colors by mixing
Specific high efficiency 25 degree optic lens
50,000 hours life span and lower power consumption
Controllable manually for TILT angle adjustment
LED shutter effect
Smooth LED dimming
LED rainbow effect
Macro effect
Strobe effect with 25 flashes per second
General dimming and blackout for all four colors
4/9 DMX channel modes
DMX512, master-slave and sound activated controllable or auto operation
LED display
Waterproof power connectors IN/OUT
3-PIN DMX waterproof connectors IN/OUT
-40°C to 40°C operation temperature
Die-cast aluminum structure
IP65 protection rating



CE F IP65 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 100°C

### PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



## W-018 LEDARC 2410F



The LEDARC 2410F has an IP65 rated waterproof line body with TILT angle adjustable manually to light up your small architectures at any angle with any colors by mixing. It features 24PCS 10W 4-IN-1 LEDs with high light output. W-018 is available on 2 DMX channel modes for easy stand alone application or pro control. It offers a complete solution for specialized architectural projects with high standard requirements, like mansions, theaters, casinos, gardens, bridges, shopping centers, theme parks, and entertainment plazas.

### Features

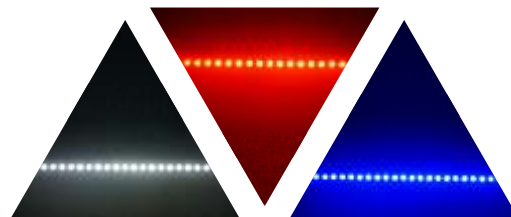
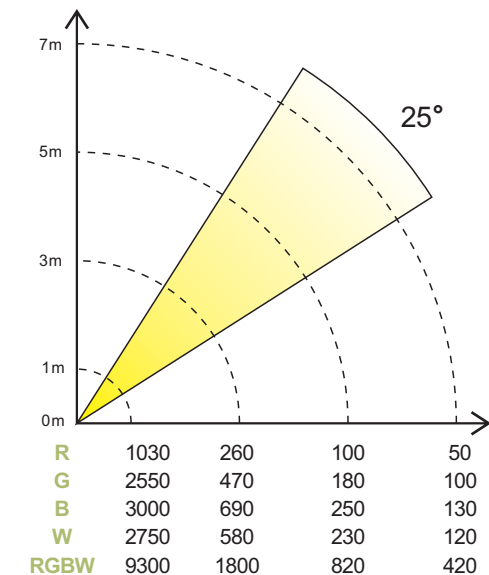
16.7 millions of colors by mixing
Specific high efficiency 25 degree optic lens
50,000 hours life span and lower power consumption
Controllable manually for TILT angle adjustment
LED shutter effect
Smooth LED dimming
LED rainbow effect
Macro effect
Strobe effect with 25 flashes per second
General dimming and blackout for all four colors
DMX512, master-slave and sound activated controllable or auto operation
LED display
Waterproof power connectors IN/OUT
3-PIN DMX waterproof connectors IN/OUT
-40°C to 40°C operation temperature
Die-cast aluminum structure
IP65 protection rating

### Specifications

Input Voltage: AC90-260V 50-60Hz
LED Quantities: 24PCS 10W 4-in-1 LEDs (RGBW)
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 4CH/9CH
Power Consumption: 245W
Dimensions: 76(D)*1000(W)*163(H)mm
Packing Dimensions: 156(D)*1100(W)*243(H)mm
Net Weight: 6.7kg
Gross Weight: 8kg

CE F IP65 LED 0.2m t<sub>a</sub> 40°C t<sub>c</sub> 100°C

### PHOTOMETRIC BEAM ANGLE DATA (FC=LUX × 0.0929)



W-011A LEDARC 363T  
W-011B LEDARC 363



The W-011 has an IP65 rated waterproof line body with TILT angle adjustable manually to light up your small architectures at any angle with any colors by mixing. There are 2 versions available basing on onsite need . It offers a complete solution for specialized architectural projects with high standard requirements, like mansions, theaters, casinos, gardens, bridges, shopping centers, theme parks, and entertainment plazas

Features

16.7 millions of colors by mixing
Specific 25 degree high efficiency optic lens
50,000 hours life span and lower power consumption
Controllable manually for TILT angle adjustment
LED shutter effect
Smooth LED dimming
LED rainbow effect
Macro effect
Strobe effect with 18 flashes per second and pulse effect
General dimming and blackout for all four colors
6 DMX channel USITT DMX-512
DMX512, master-slave and sound activated controllable or auto operation
LED display
Waterproof power connectors IN/OUT
3-PIN DMX waterproof connectors IN/OUT
-40°C to 40°C operation temperature
Die-cast aluminum structure
IP65 protection rating

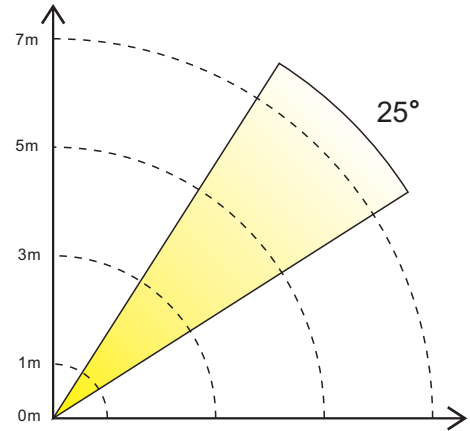
Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 36PCS 3W 3-IN-1 LEDs (W-011A)
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 6 DMX channel USITT DMX-512
Power Consumption: 120W
Dimensions: 76(D)*1000(W)*163(H)mm
Packing Dimensions: 120(D)*1270(W)*160(H)mm
Net Weight: 3kg
Gross Weight: 4kg



CE F IP65 LED 0.2m t<sub>a</sub>40°C t<sub>c</sub>100°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



< W-011A>				
R	480	95	40	50
G	1325	250	100	55
B	2740	510	210	110
RGB	4300	840	310	160

< W-011B>				
R	500	100	45	55
G	1400	265	110	65
B	2880	540	220	120
RGB	4515	885	330	180

W-014A LEDARC 243T  
W-014B LEDARC 243



The W-014 has an IP65 rated waterproof line body with TILT angle adjustable manually to light up your small architectures at any angle with any colors by mixing. There are 2 versions available basing on onsite need . It offers a complete solution for specialized architectural projects with high standard requirements, like mansions, theaters, casinos, gardens, bridges, shopping centers, theme parks, and entertainment plazas.

Features

16.7 millions of colors by mixing
Specific 25 degree high efficiency optic lens
50,000 hours life span and lower power consumption
Controllable manually for TILT angle adjustment
LED shutter effect
Smooth LED dimming
LED rainbow effect
Macro effect
Strobe effect with 18 flashes per second and pulse effect
General dimming and blackout for all four colors
6 DMX channel USITT DMX-512
DMX512, master-slave and sound activated controllable or auto operation
LED display
Waterproof power connectors IN/OUT
3-PIN DMX waterproof connectors IN/OUT
-40°C to 40°C operation temperature
Die-cast aluminum structure
IP65 protection rating

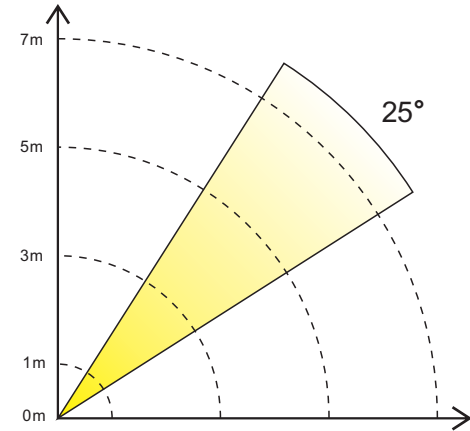
Specifications

Input Voltage: AC90-260V 50/60Hz
LED Quantities: 24PCS 3W 3-IN-1 LEDs (W-014A) 24PCS 3W LEDs (R,G,B) (W-014B)
Control Signal: DMX512, master-slave and sound activated or auto operation
Control Channel: 6 DMX channel USITT DMX-512
Power Consumption: 80W
Dimensions: 76(D)*1000(W)*163(H)mm
Packing Dimensions: 120(D)*1270(W)*160(H)mm
Net Weight: 3kg
Gross Weight: 4kg



CE F IP65 LED 0.2m t<sub>a</sub>40°C t<sub>c</sub>100°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



< W-014A>				
R	315	65	25	15
G	875	170	70	35
B	1805	340	140	50
RGB	2850	560	210	110

< W-014B>				
R	330	70	30	15
G	920	175	75	40
B	1900	355	145	75



Features

16.7 millions of colors by mixing
Specific high efficiency 25 degree optic lens
50,000 hours life span and lower power consumption
Controllable manually for TILT angle adjustment
LED shutter effect
Smooth LED dimming
LED rainbow effect
Macro effect
Strobe effect with 18 flashes per second and pulse effect
General dimming and blackout for all four colors
8/36 DMX channel modes
DMX512, master-slave and sound activated controllable or auto operation
LED display
Waterproof power connectors IN/OUT
3-PIN DMX waterproof connectors IN/OUT
-40°C to 40°C operation temperature
Die-cast aluminum structure
IP65 protection rating

W-012  
LEDARC 328F

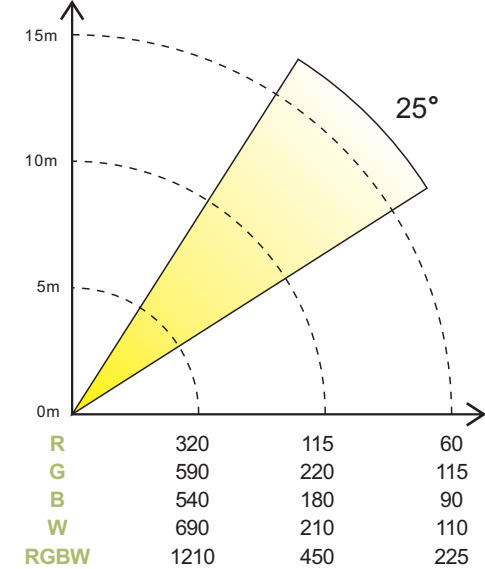
The LEDARC 328F is designed for indoor applications with TILT angle adjustable manually to light up the stages, casinos, shopping centres entertainment plazas, etc. It features 32PCS 8W 4-IN-1 LEDs with high light output. W-012 is available on 2 DMX channel modes for easy stand alone application or pro control.

Specifications

Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	32PCS 8W 4-IN-1 LEDs
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	8/36 DMX Channels USITT DMX-512
Power Consumption:	260W
Dimensions:	250(D)*520(W)*295(H)mm
Packing Dimensions:	250(D)*520(W)*295(H)mm
Net Weight:	6.2kg
Gross Weight:	7.1 kg

CE F IP20 LED 0.2m ta 40°C tc 100°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)



Features

16.7 millions of colors by mixing
Specific high efficiency 25 degree optic lens
50,000 hours life span and lower power consumption
Controllable manually for TILT angle adjustment
LED shutter effect
Smooth LED dimming
LED rainbow effect
Macro effect
Strobe effect with 18 flashes per second and pulse effect
General dimming and blackout for all four colors
9/19 DMX channel modes
DMX512, master-slave and sound activated controllable or auto operation
LED display
Waterproof power connectors IN/OUT
3-PIN DMX waterproof connectors IN/OUT
-40°C to 40°C operation temperature
Die-cast aluminum structure
IP65 protection rating

W-013  
LEDARC 451

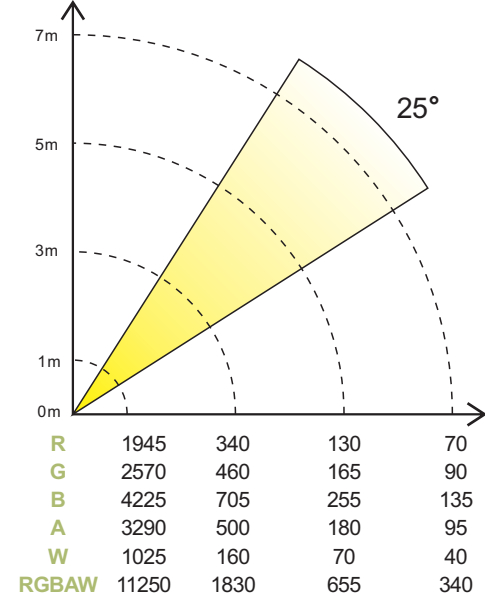
The LEDARC 451 is designed for indoor applications with TILT angle adjustable manually to light up the stages, casinos, shopping centres entertainment plazas, etc. It features 45PCS 1W LEDs (R,G,B,A,W) with high light output. W-013 is available on 2 DMX channel modes for easy stand alone application or pro control.

Specifications

Input Voltage:	AC90-260V 50/60Hz
LED Quantities:	45PCS 1W LEDs (R,G,B,A,W)
Control Signal:	DMX512, master-slave and sound activated or auto operation
Control Channel:	9/19 DMX channel USITT DMX-512
Power Consumption:	100W
Dimensions:	250(D)*520(W)*295(H)mm
Packing Dimensions:	260(D)*635(W)*210(H)mm
Net Weight:	6.2kg
Gross Weight:	7.1 kg

CE F IP20 LED 0.2m ta 40°C tc 100°C

PHOTOMETRIC BEAM ANGLE DATA  
(FC=LUX × 0.0929)







## WI - LCD

DMX512 wireless receiver/transmitter transmit standard DMX512 protocol data by wireless way, which solve lighting control issues of wireless transmitting completely between console and lighting, lighting and lighting and so on, It get rid of connecting cable limited completely. And also can ensure without any time delay when signal data is transmitting, signal data is real time and reliably.

WI-LCD adopt global opening 2.4G ISM frequency section without permission limited High effective GFSK modulate, communication design is 126 channels jumping frequency, high anti-jamming ability.

### Features

2.4G DMX512 wireless receiver/transmitter
2*8 bit LCD to display working condition and parameter
4 level power rate output for option.
126 channels jumping frequency self-moving, self-moving to option non-interfere frequency section, ensuring communication is reliable.
16 groups ID coding for setting, User can use 16 groups individual wireless net with out any interfere each other in the same place.
3PIN male-female connectors

### Specifications

Input Voltage: 9-12VDC 300MA MIN
Communication distances: 400M (visible distance)
Working frequency: 2.4G ISM, 126 channels
Max transmitting power rate: 20dBm
Receive sensitive: -94dBm
Dimensions: 75(D)*147(W)*43(H)mm
Packing Dimensions: 154(D)*163(W)*70(H)mm
Net weight: 0.36kg
Gross Weight: 0.46kg

## WI - RAD

DMX512 wireless receiver/transmitter transmits standard DMX512 protocol data (generated by console) by wireless way, which solves lighting control issues of wireless transmitting completely between console and lighting, lighting and lighting and so on, It get rid of connecting cable limited completely. And it also can ensure without any time delay when signal data is transmitting, signal data is real time and reliably.

WI-RAD adopt 2.4G ISM frequency section (global opening section) without permission limited. High effective GFSK modulate, communication design ; 126 channels jumping frequency automatically, high anti-jamming ability.

### Features

2.4G wireless DMX512 R/T
Tricolor LED display
126 channels jumping frequency automatically, high anti-jamming ability. to ensure works reliability
7 groups ID code settable, User can use 7 groups individual wireless net without any interfere each other in the same place...
3pin male connector

### Specifications

Input Voltage: 5VDC 500mA MIN
Communication distances: 400M (visible distance)
Working frequency: 2.4G ISM, 126 channels
Max transmitting power rate: 20dBm
Receive sensitive: -94dBm
Dimensions: 75(D)*120(W)*60(H)mm
Packing Dimensions: 93(D)*155(W)*70(H)mm
Net weight: 0.41kg
Gross Weight: 0.51kg



## WI - XLR

DMX512 wireless receiver/transmitter transmits standard DMX512 protocol data (generated by console) by wireless way, which solves lighting control issues of wireless transmitting completely between console and lighting, lighting and lighting and so on, It get rid of connecting cable limited completely. And it also can ensure without any time delay when signal data is transmitting, signal data is real time and reliably.

WI-XLR adopt 2.4G ISM frequency section (global opening section) without permission limited High effective GFSK modulate, communication design ; 126 channels jumping frequency automatically, high anti-jamming ability.

### Features

2.4G wireless DMX512 R/T
Tricolor LED display
126 channels jumping frequency automatically, high anti-jamming ability. to ensure works reliability
7 groups ID code settable, User can use 7 groups individual wireless net without any interfere each other in the same place...
3-pin female connector

### Specifications

Input Voltage: 9-12VDC 300MA MIN
Communication distances: 400M (visible distance)
Working frequency: 2.4G ISM, 126 channels
Max transmitting power rate: 20dBm
Receive sensitive: -94dBm
Dimensions: 16(D)*135(W)*96(H)mm
Packing Dimensions: 107(D)*150(W)*55(H)mm
Net weight: 0.26kg
Gross Weight: 0.36kg

## WI - PCB

DMX512 wireless receiver/transmitter transmits standard DMX512 protocol data (generated by console) by wireless way, which solves lighting control issues of wireless transmitting completely between console and lighting, lighting and lighting and so on, It get rid of connecting cable limited completely. And it also can ensure without any time delay when signal data is transmitting, signal data is real time and reliably.

WI-PCB adopt 2.4G ISM frequency section (global opening section) without permission limited High effective GFSK modulate, communication design ; 126 channels jumping frequency automatically, high anti-jamming ability.



### Features

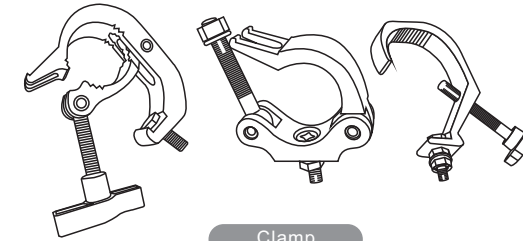
2.4G wireless DMX512 R/T moulding board
Small size, Easy to suit for interior of accessed lighting
Single key to operate, tricolor LED display
Transmitting standard DMX512 protocol data of console, also can transmitting lighting and lighting DMX512 protocol data.
126 channels jumping frequency automatically, high anti-jamming ability. to ensure works reliability
7 groups ID code settable, User can use 7 groups individual wireless net without any interfere each other in the same place..
RS485 or CPU series port AURT

### Specifications

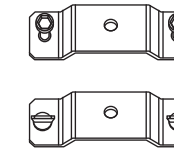
Input Voltage: 5VDC 500mA MIN
Communication distances: 400M (visible distance)
Working frequency: 2.4G ISM, 126 channels
Max transmitting power rate: 20dBm
Receive sensitive: -94dBm
Dimensions: 18(D)*70(W)
Packing Dimensions:
Net weight:
Gross Weight:



## ■ ACCESSORIES



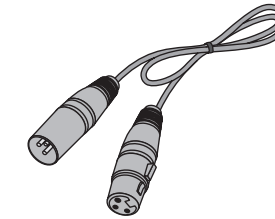
Clamp



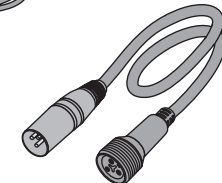
Hanging Kit



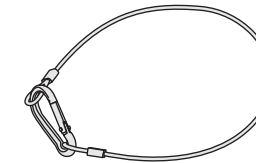
Power Out



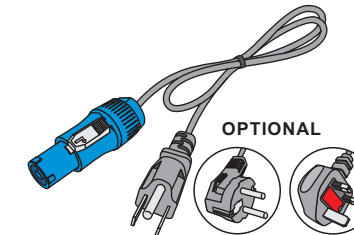
Signal Cable



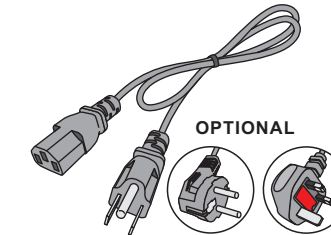
Signal Converted Cable



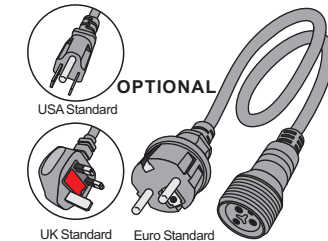
Safety Chain



Power Cable(Powercon)



Power Cable(IEC)



Power Cable(IP rated)

**Note:** The clamps are optional. All others are standard accessories.

### Flight Cases:

Please check with sales for details. Different types of cases are available for each model or could be customized.

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✕ Specifications are subject to change without prior notice.





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