

# IRIDIUM

*MINI LED WASH CW*



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## **1.Introduction**

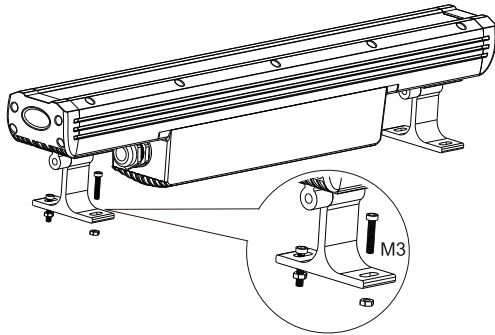
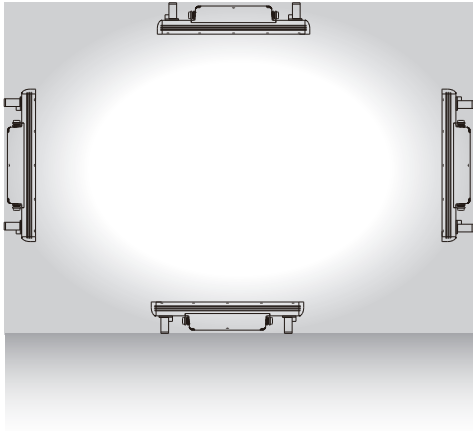
The MINI LED WASH CW is a mini wall washer with excellent performance.It is only 39.5cm long,but its base illuminance is 957 lux at 2m distance.Because the light source is 24pcs\*1W CREE,white LEDs.With the advanced silica gel lens made in France,the transmission rate is much higher and the mixing color is very nice.The housing is made of extruded aluminum and die-cast aluminum cover.The ingress protection rating is IP66. However, there is no glue was used into the light.The product is waterproof by the advanced construction. MINI LED WASH CW has won many certifications,including the CE, ROHS, 3C and so on.

### ***Power Set Up***

Your cables should be made with a male and female connector on either end of the cable. Also remember that power cable must be daisy chained and cannot be split.

***Notice:*** Be sure to follow figures two and three when making your own cables.Do not use the ground lug on the XLR connector. Do not connect the cable's shield conductor to the ground lug or allow the shield conductor to come in contact with the XLR's outer casing. Grounding the shield could cause a short circuit and erratic behavior.

## 5.Installation



## 2.Technical data

### Characteristic

Material	Extruded aluminum body, Die-cast aluminium cover
Color	Black
Tempered glasses	4 mm

### Electrical data

Power consumption	0.18A @ 230V/26W max; 0.31A @ 120V/26.4W max
Power supply	100-250V / 50-60Hz
Connections	Power input and output
Protection class	I
Waterproof	IP66

### Optical

Lamps	SMD LED,35*35mm
Light color	Cold white
Color temperature	6500K
Base illuminance	957 Lux at 2m distance
Beam angle	60*10 degree
LED Type	High Power
LED quantity	24pcs*1W CREE LED
Radiation distribution	465-630nm

### Light Direction

Angle of inclination	330°
Reflector / lense	60*10 degree

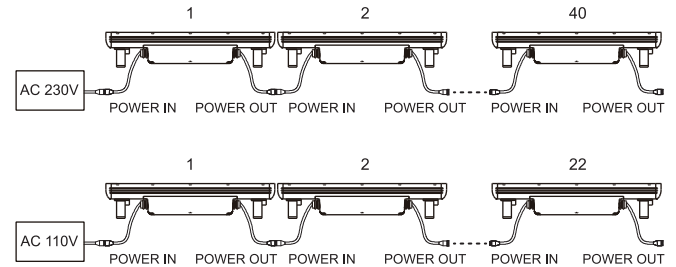
### Dimensions & weight

Length	39.5 cm
width	5.3 cm
Height	8.1 cm
Weight	1.6 kg

### Package dimensions

Length	43 cm
Width	12 cm
Height	12.3 cm
Weight	2.1 kg

## 3. POWER CONNECTION



## 4. Mechanical Specification

