



Innovative and stylish design transforms this fixture into a powerful washer, generating a uniform light output from a compact unit. With an aluminum body, perfect proportions and sleek design, it fits elegantly into every environment.

The **HIVE MINI** is operated at 500mA with a maximal power consumption of 18W per fixture. Option for 12 LEDs ranging from 11 to 60 degrees and Oval. The *HIVE MINI* can be operated as 1/2/3 or 4 channels fixture with any color combination and CRI ranging from 2200 to 6500K. the **HIVE MINI** is suitable for almost any outdoor need.

As one of the smallest high-power LED fixtures around and with an IP rating of 67, **HIVE MINI** is truly versatile and suitable for Architectural lighting, wall washing, areal lighting for retail, commercial and hospitality.



## DRAWING

## **OUTPUT**

**LED System** High power Luxeon Z / Z-ES

1704 lm @ full power CRI 80 3000K Intensity

Channel Range 1 / 2 / 3 / 4 Channel

Color Range 2200K - 6500K / RGB(9 Leds) /

RGBW(12 Leds)

11° / 16° / 20° / 24° / 32° / 37° / 60° / **Optical System** 

Degrees and Oval 40\*18° / Oval 42\*14°

**ELECTRICAL** 

Control External constant current driver

Input Voltage

Consumption 18W

> Max LED's 12 LEDs @ 700mA RGBW or @ 500mA

> > Monochrome

94 lm/w @ 3000K / 80CRI / 500mA Efficiency LM/W

Connection Cable 10X24AWG (4 Channel) Cable

2X18AWG (1 Channel)

**ENVIRONMENTAL** 

IP 67 IP Rating

Working Temp. -18°C ~ 40°C / 0°F ~ 104°F

 $-18^{\circ}\text{C} \sim 40^{\circ}\text{C} / -0.4^{\circ}\text{F} \sim 104^{\circ}\text{F}$ Storage Temp.

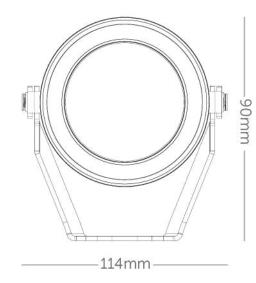
**PHYSICAL** 

H118 \* Ø90mm Size

Housing 15µ Anodized aluminum, Temperd

Glass.

## 118.3mm



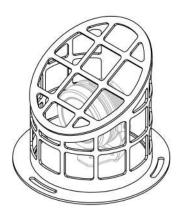


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70.6mm



**Hobeycomb** Cell W 5.2mm, H 3.2mm



Anti-Vandal Cage W 208 \* H 183mm

:	2	:	CH 1 +	:	Black
Pin	3	Pol	CH 1 -	Color	White
:	1	Polarity	CH 2 +	Q	Red
:	6	:	CH 2 -	:	Blue
:	7	:	CH 3 +	:	Yellow
:	4		CH 3 -	:	Green
:	8	:	CH 4 +	:	Orange
:	10		CH 4 -	:	Purple
:	9	:	NTC	:	Grey

NTC

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Male Side



Female Side

Brown