## HIVECV

When HIVE is desired and Parallel connection is required



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 CV** is equipped with 14 High Power LEDs and operated at 700mA with a maximal power consumption of 30W per fixture. Optics ranging from 11 to 60 degrees plus Oval. The **HIVE CV** is monochromatic ranging from 2200 to 6500K or any monochrome LED's.

the *HIVE CV* is equipped with an Internal driver and operated with a power supply ranging from 12 to 30 volts. It allows for parallel connection when wanted or in cases in which serial connection is not possible. With the HIVE and the *HIVE CV* the *HIVE family* is a one-stop shop for many outdoor installations.





## **OUTPUT**

**LED System** High power Luxeon Z ES

Intensity 3050lm @ full power CRI 80 4000K (14

IED'S @ 700mA)

Channel Range 1 Channel

2200K / 2700K / 3000K / 3500K / Color Range

4000K / 5000K / 5700K / 6500K

**Optical System** 16° / 24° / 37° / 60° / Oval 18\*40°

**ELECTRICAL** 

Control External Constant Voltage Driver 12-30

Volt (Typical 24V)

Input Voltage 12-30 Volt (Typical 24V)

Consumption 30W MAX

> Max LED's 14 LED's @ 700 mA

Efficiency LM/W 94lm/w

> Cable 2X18AWG Connection

**ENVIRONMENTAL** 

IP 67 **IP Rating** 

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

Storage Temp. -18°C ~ 40°C / -0.4°F ~ 104°F

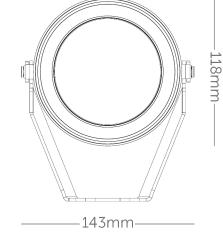
**PHYSICAL** 

Size L94 \* Ø114mm

Housing Machined 15µ anodized aluminum,

Tempered glass.

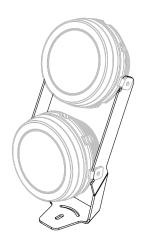
162mm





18 Jan 2018

88mm



**Double Bracket** 60° Tilt, 290 \* 135mm



**Double Bracket** 90° Tilt, 160\* 265mm



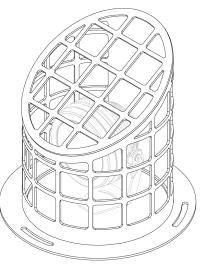
**Triple Bracket** 90° Tilt, 270\* 265mm



**Pole Base** W 85 \* H 38mm



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



Anti-Vandal Cage W 260 \* H 255mm

