



HIVE

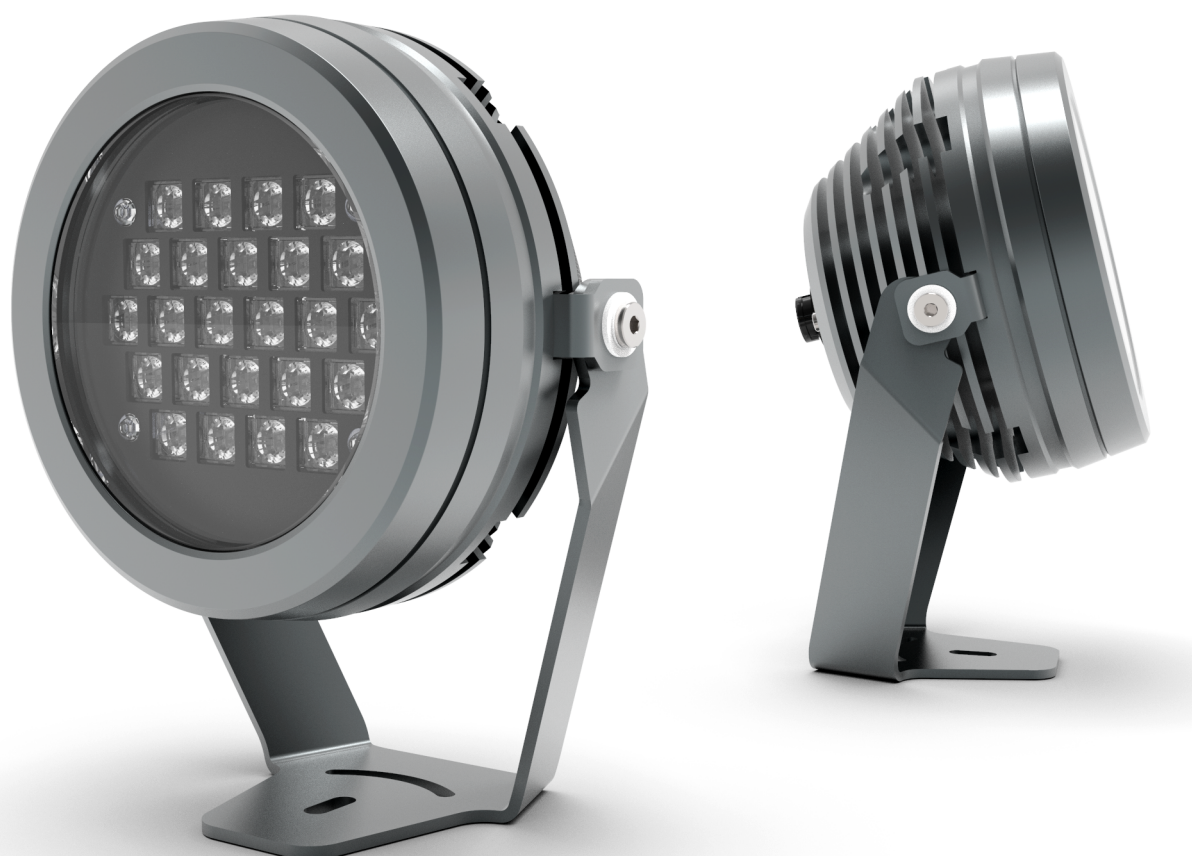
A circular Light Fixture suitable for wall washing & areal lighting.









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** is operated at 500mA (White) / 700mA (RGBW) with a maximal power consumption of 35W per fixture. The **HIVE** has 24 LEDs ranging from 11 to 60 degrees and Oval. The HIVE can be operated as 1/2/3 or 4 channels fixture with any color combination and CRI ranging from 2200 to 6500K. the **HIVE** is suitable for almost any outdoor need.

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



	CRI		lm	lm/w				
IP 67	70-90	35W	3290lm	95lm/w	11-60° / Oval	2200 - 6500K	RGB / RGBW / DW	RAL / Anodize

OUTPUT

LED System	High power Luxeon Rebel ES / Luxeon Rebel Z / Luxeon Z ES
Intensity	3290 lm @ full power CRI 80 3000K
Channel Range	1 / 2 / 3 / 4 Channel
Color Range	2200K - 6500K / RGB / RGBW / DW
Optical System	11° / 16° / 20° / 24° / 32° / 37° / 60° / Oval 42 * 14° / Oval 40 * 18°

ELECTRICAL

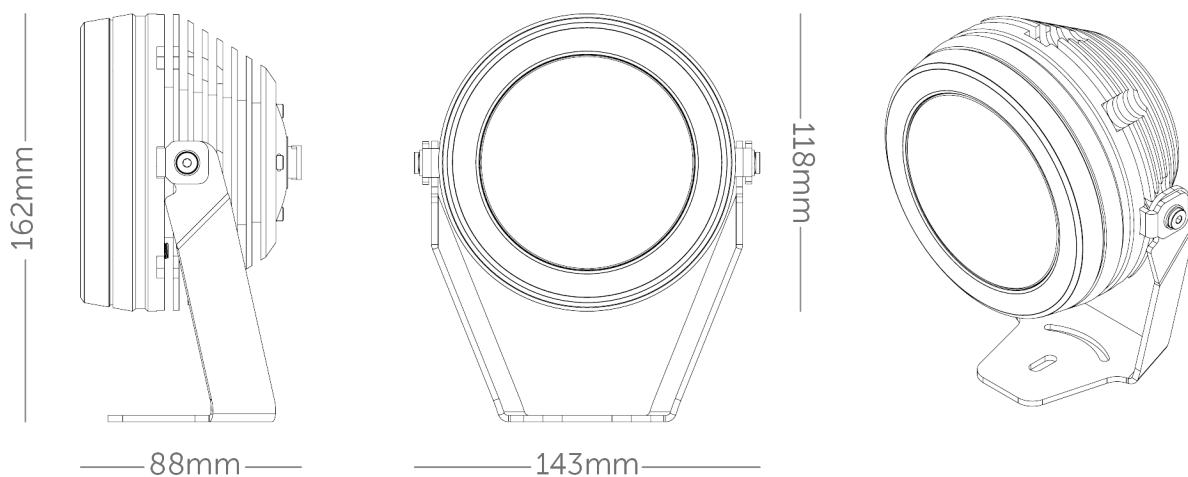
Control	External constant current driver (max. 500mA)
Input Voltage	
Consumption	35W
Max LED's	24 LEDs @ 700mA RGBW or 24 LEDs @ 500mA Monochrome.
Efficiency LM/W	95 lm/w @ 3000K, 80CRI, 500mA.
Connection	Cable 10X24AWG (4 channels), Cable 2X18AWG (1 channel)

ENVIRONMENTAL

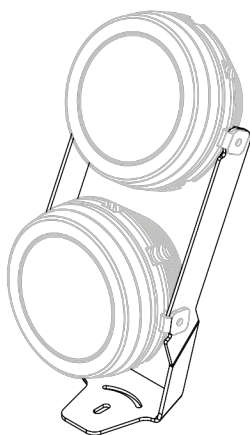
IP Rating	IP 67
Working Temp.	-18°C ~ 40°C / 0°F ~ 104°F
Storage Temp.	-18°C ~ 40°C / -0.4°F ~ 104°F

PHYSICAL

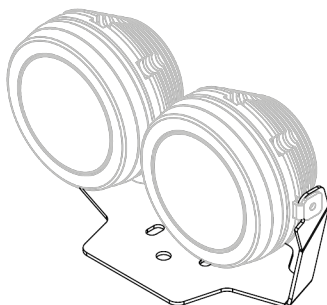
Size	L94 * Ø114mm
Housing	15μ Anodized aluminum, Tempered Glass.



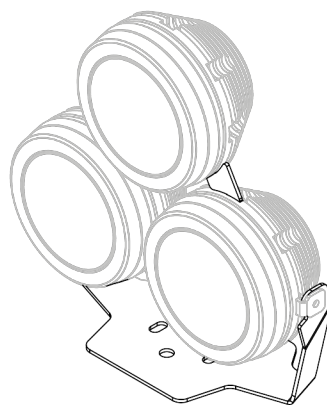
BRACKETS



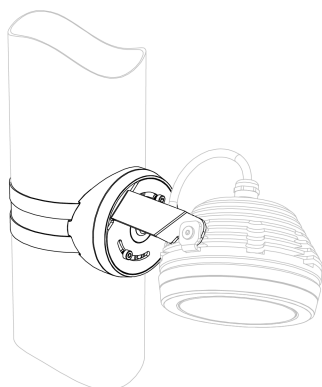
Double Bracket
60° Tilt, 290 * 135mm



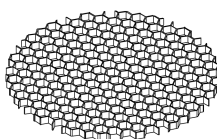
Double Bracket
90° Tilt, 160* 265mm



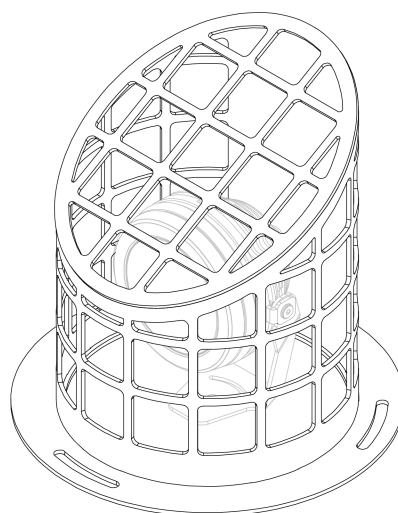
Triple Bracket
90° Tilt, 270* 265mm



Pole Base
W 85 * H 38mm



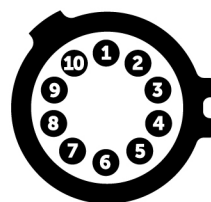
Hobeycomb
Cell W 5.2mm, H 3.2mm



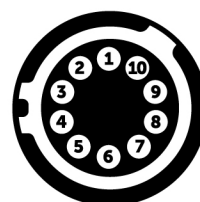
Anti-Vandal Cage
W 260 * H 255mm

ACCESSORIES

...	2	...	CH 1 +	...	Black
Pin	3	Polarity	CH 1 -		White
.....	1	.....	CH 2 +		Red
.....	6	.....	CH 2 -		Blue
.....	7	.....	CH 3 +		Yellow
.....	4	.....	CH 3 -		Green
.....	8	.....	CH 4 +		Orange
.....	10	.....	CH 4 -		Purple
.....	9	.....	NTC		Grey
.....	5	.....	NTC		Brown



Male Side



Female Side

PINOUT