



HIVEXL

*High Lumen Light Fixture
wall washing & areal lighting.*





The new **Hive XL** series is a powerful washer offering very high lumen output. Currently, the Hive XL is the largest fixture in the d-led line, with the highest light output.

The **HIVE XL** is operated at 500mA (White) / 700mA (RGBW) with a maximal power consumption of 55W and 5148 Lumen per fixture. (White) Option for 36/48 LEDs ranging from 11 to 60 degrees Plus Oval. The **HIVE XL** can be operated as 1/2/3 or 4 channels fixture with any color combination and CRI with whites ranging from 2200 to 6500K.

Offering small proportions with extreme high light output and IP-67 Rating, the HIVE XL is a perfect match for almost any outdoor need where the Regular **HIVE** is not enough. Especially efficient for Architectural lighting, wall washing, areal lighting for retail, commercial and hospitality.



	CRI		lm	lm/w				
IP 67	70-90 CRI	55W	5148lm	94 lm/w	11-60/Oval	2200-6500K	Mono / RGB / RGBW	RAL / Anodize

OUTPUT

LED System	High Power Luxeon Z / Z-ES
Intensity	5148 lm @ full power CRI 80 3000K
Channel Range	1 / 2 / 3 / 4 Channel
Color Range	2200K / 2700K / 3000K / 3500K / 4000K / 5000K / 5700K / RGB(36 Leds) / RGBW(48 Leds)
Optical System	11° / 16° / 20° / 24° / 32° / 37° / 60° / Degrees and Oval 40°*18° / Oval 42°*14°

ELECTRICAL

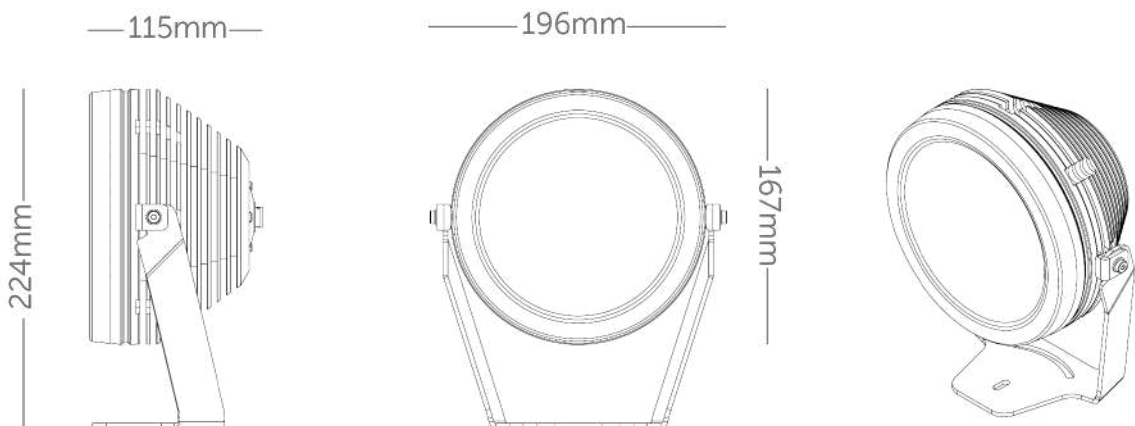
Control	External constant current driver (max. 500mA)
Input Voltage	
Consumption	55W
Max LED's	48 LEDs @ 700mA @ RGBW or 36 LED's @ 500mA Monochrome
Efficiency LM/W	94 lm/w @ 3000K 80 CRI 500mA
Connection	Cable 10X24AWG (4 Channel) Cable 2X18AWG (1 Channel)

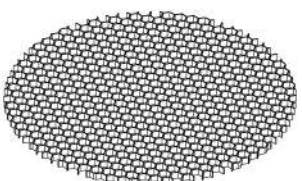
ENVIRONMENTAL

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

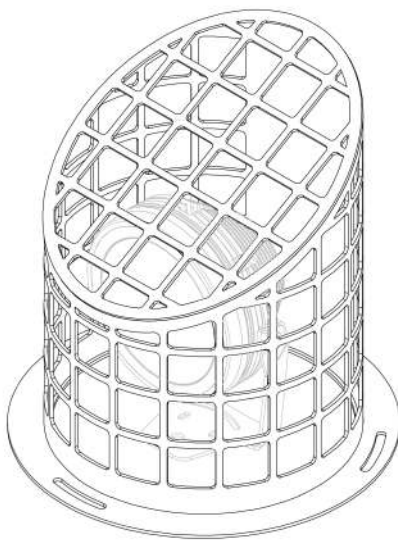
PHYSICAL

Size	L301 * Ø159mm
Housing	Machined 15µ anodized aluminum Tempered glass.





Hobeycomb
Cell W 5.2mm, H 3.2mm



Anti-Vandal Cage
W 320 * H 335mm

...	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