

RED GREEN BLUE WHITE 4 Color Mixing LED Landscape Light

LED Wave Length

R =620-630 nm
G =520-530 nm
B =460-470 nm
W =6000K

Optics



A24
L0115D038LK 15°

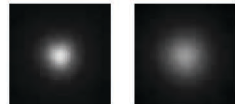


L0130D038LK 30°

About lens for suitable for **RGBW Module** type LED only



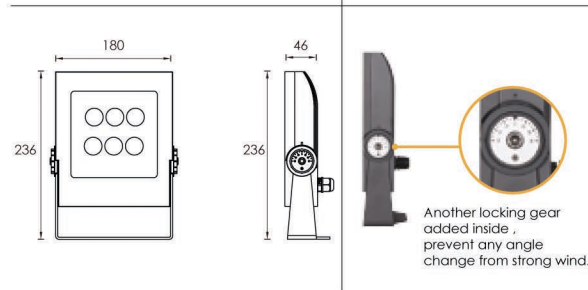
A24



15° 30°

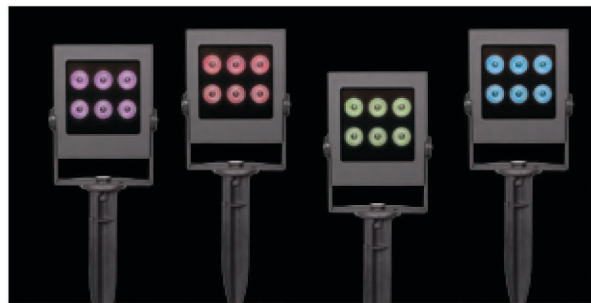
Outer Dimensions

Unit:mm



Material Specifications

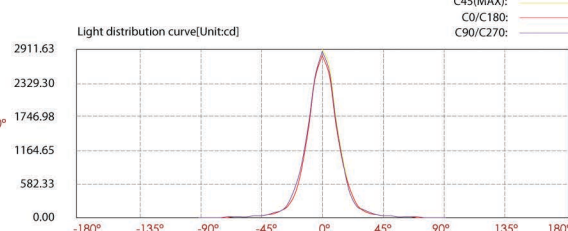
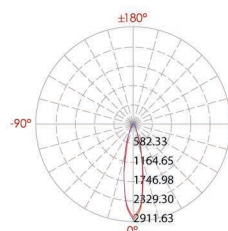
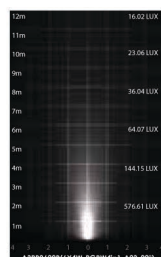
Housing	12# Die-casting dark grey powder coated aluminum. T=60-80µm. Adhesion of ISO class 1/ASTM class 4B
Light Window	Tempered glass. T=4mm
LED	Prolight RGBW 4 IN1 LED
Cable gland	IP68 PG-9 PA66
Lens	All-in-one optical lens, efficiency ≥85%
Bracket	Powder coated aluminum
Gasket	Tooling shaped seal
Power Cable	H05RN-F 5X0.5mm ² L=2.0m



Housing color Option

Basic Sanded Dark Grey KAP 7037	Secondary Silver Resistant Paint RAL 9006	 Sanded Black RAL9005	Spike-- Optional Accessory Plastic spike 7E
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Item	Light source	Lens	The manufacturer selected lens degree(°)θ1/2	Input voltage(V)	Typical operating current(mA)	Typical consumption(W)	Typical luminance(lm)	IK rate
A3PB0620 B	6×4W RGBW 4in1	A24	30°	24V DC	R=299 B=350 G=352 W=349	32	1000	08



Lux distance curve

Center beam LUX	Beam width V	H
2m 701.59 LUX	0.8m	0.8m
4m 175.40 LUX	1.6m	1.6m
6m 77.95 LUX	2.4m	2.3m
8m 43.85 LUX	3.2m	3.1m
10m 28.06 LUX	4.0m	3.9m
12m 19.49 LUX	4.9m	4.7m

Ver.Spread:22.9 Horiz.Spread:22.1