EST LIGHTS
Quality LED Solutions & Beyond

IP66 RoHS CE

RED GREEN BLUE WHITE 4 Color in 1
LED Mixing Linear Wall Washer
4 Colors in one LED Solution

A6FA1220 A

A6FA0620 A

LED Wave Length

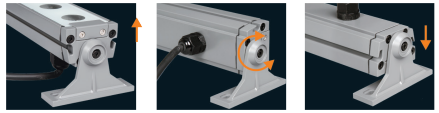
R =620-630 nm
G =520-530 nm
B =460-470 nm
W =6000K

Optics

A24
L0115D038LK 15°

L0130D038LK 30°

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

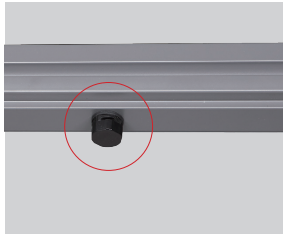


Adjustable beam direction

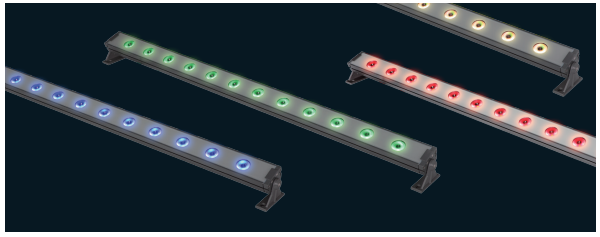
A24

15°

30°



Air Valve



RGBW

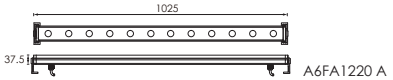
EST LIGHTS
Quality LED Solutions & Beyond

Outer Dimensions

Unit:mm

Low voltage input (24VDC)

A6FA0620 A

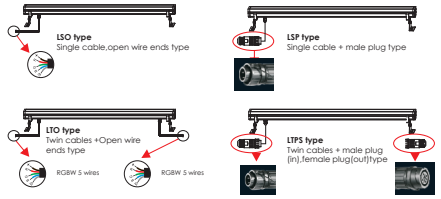


A6FA1220 A

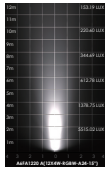
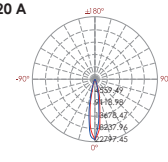
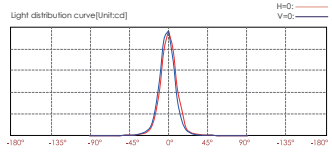
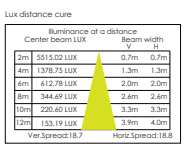
Material Specifications

Housing	Extruded aluminum,poder coated
Lens	Optical lens, efficiency≥85%
Light Window	Step tempered glass.T=3mm
Cable gland	IP68 PG-13.5 PA66
Gasket	Glass and housing are silicone sealed
LED	Prolight RGBW 4 IN1 LED
Operating temperature	-20°C~40°C
Bracket	12# Die-casting powder coated aluminum
Power Cable	Input : waterproof plug connector Output: waterproof socket connector 2XH07RN-F 5X1.0mm² L=0.25m

Low voltage input (24VDC) power cord model



Item	Light source	Lens	The manufacturer selected lens degree(°)θ1/2	Length L=(mm)	Input voltage(V)	Typical operating current(mA)	Typical consumption(W)	Typical luminance(lm)	IK rate
A6FA0620 A	6×6W RGBW 4in1	A24	15°	525	24V DC	R= 500 B=500 G=500 W=500	48	1755	05
A6FA1220 A	12×6W RGBW 4in1	A24	15°	1025	24V DC	R= 1000 B=1000 G=1000 W=1000	96	3523	05



A6FA1220 A