

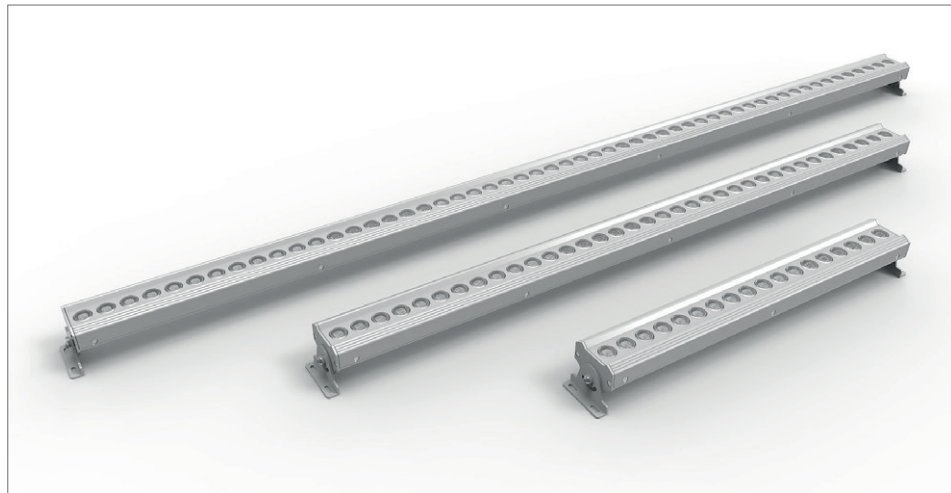
B5C | B10C | B15C



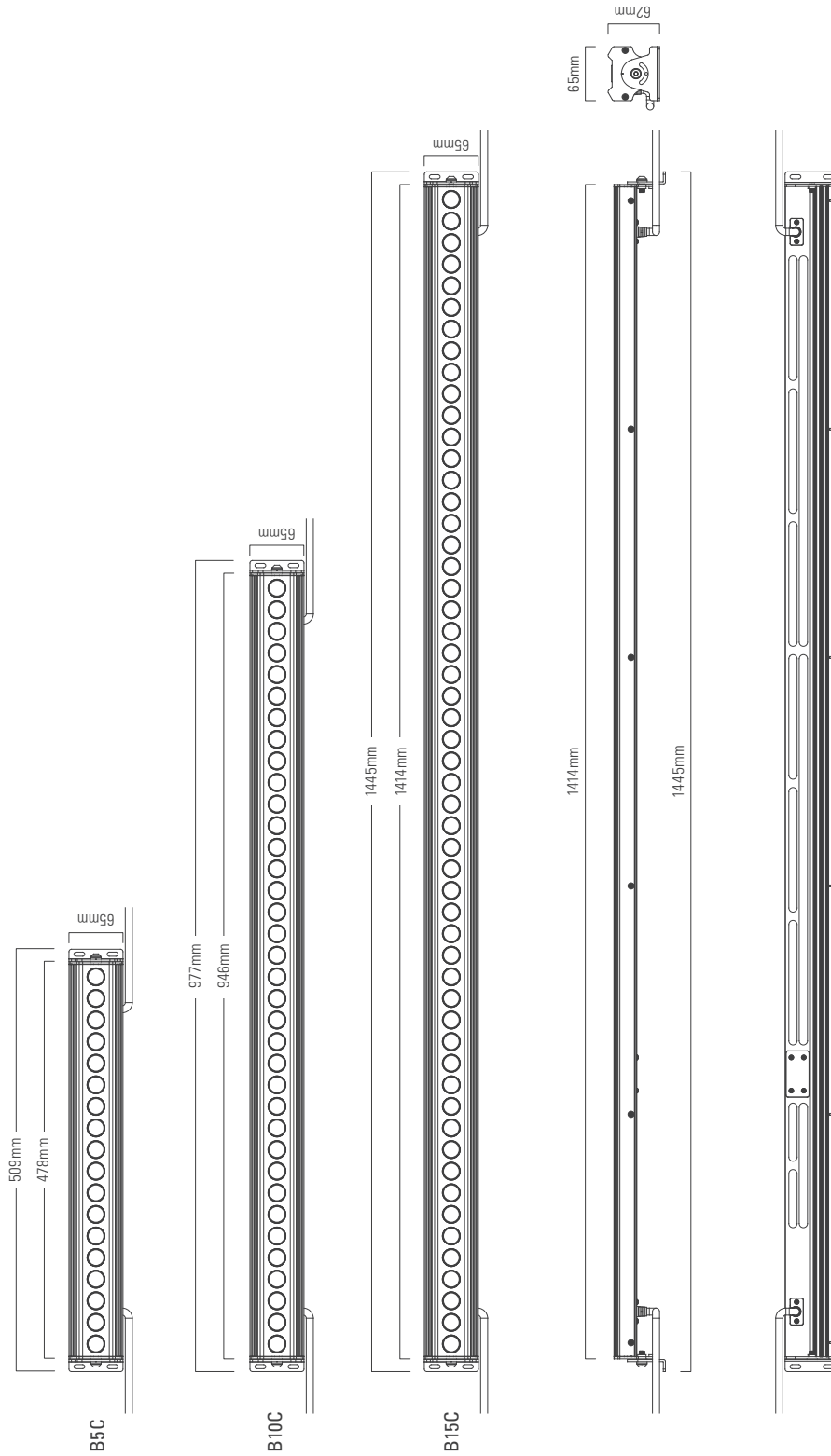
It is a solution with high performance full color LED fixture for architectural illumination. The extra brightness lighting output with various beam angles allows intense color effects on facade surface. Moreover, various options on the fixture lengths and simple system composition enable easy installation and operation.

FEATURE

- Extraordinary performance adopting high power LED
- LED Fixtures in different lengths
- Various beam angles



PRODUCT SPECIFICATIONS	B5C	B10C	B15C
Model Number	GH-30BFO-2	GH-60BFO-2	GH-90BFO-2
LED	High Power LED R6, G6, B6	High Power LED R12, G12, B12	High Power LED R18, G18, B18
Size (w × h × l)	65mm x 62mm x 509mm	65mm x 62mm x 977mm	65mm x 62mm x 1,445mm
Material	Aluminum Body & PC Lens-Cover		
Weight	1.5 kg / 3.3 lbs	2.5 kg / 5.5 lbs	3.8 kg / 8.37 lbs
Power Consumption	Max. 30W	Max. 60W	Max. 90W
Brightness	840 lm (10°)	1,660 lm (10°)	2,530 lm (10°)
Beam Angle	10°, 20°, 30°, 15x40°, 40x15°		
Color Process	3 x 16 bit (Gamma Correction)		
Control	DMX512		
Operating Voltage	24V DC		
Addressing	Manual Address Setting		
Protection	IP66		
Operating Temperature	-40°C ~ 50°C / -40°F ~ 122°F		
Storage Temperature	-40°C ~ 80°C / -40°F ~ 176°F		
Maximum Bar Connection	4EA	2EA	1EA

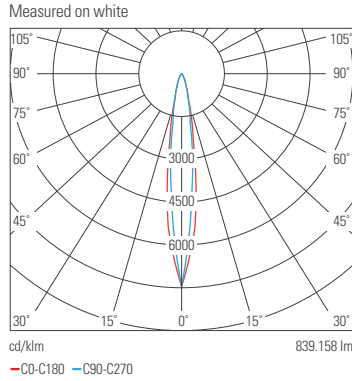


PHOTOMETRICS

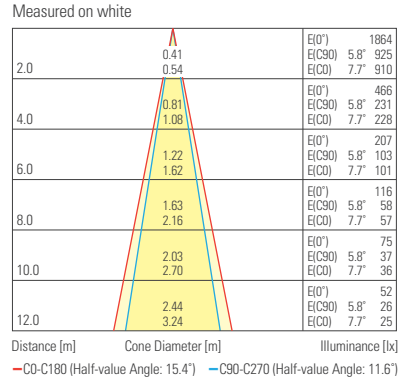
**GH-30BF0-2
(B5_RGB_10D)**

- Source :
High Power LED × 18 (R6, G6, B6)

Polar LDC



Illuminance at distance

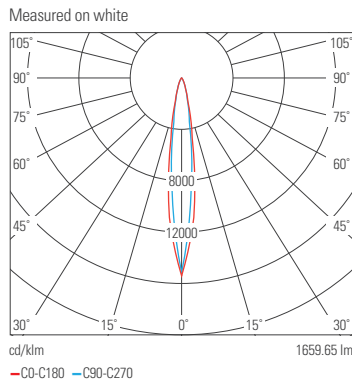


Horiz. Spread: 15.4°
Vert. Spread: 11.6°

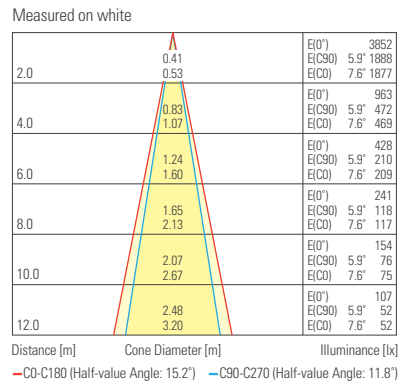
**GH-60BF0-2
(B10C_RGB_10D)**

- Source :
High Power LED × 36 (R12, G12, B12)

Polar LDC



Illuminance at distance

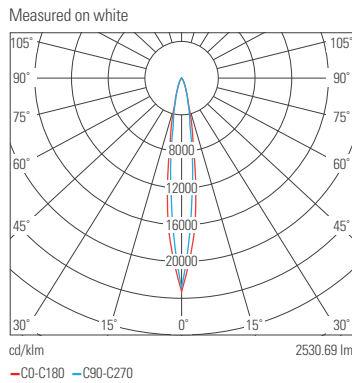


Horiz. Spread: 15.2°
Vert. Spread: 11.8°

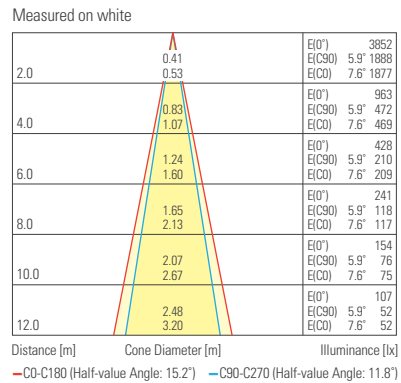
**GH-90BF0-2
(B15C_RGB_10D)**

- Source :
High Power LED × 54 (R18, G18, B18)

Polar LDC

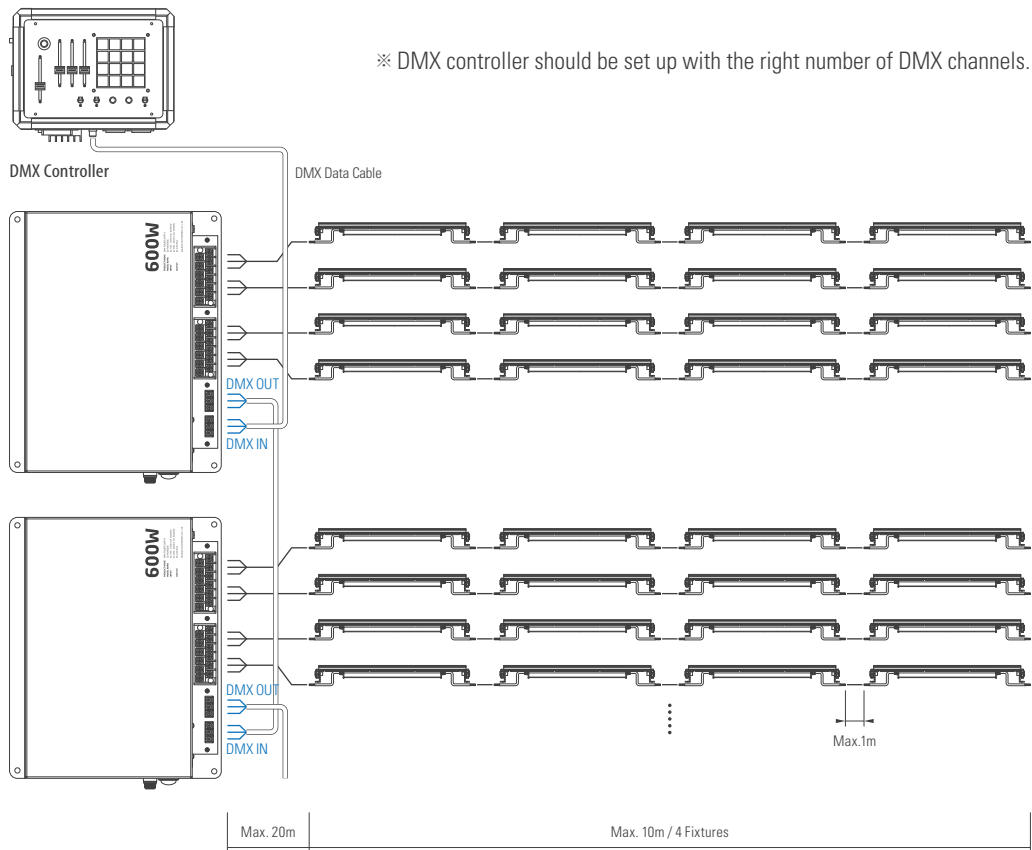


Illuminance at distance



Horiz. Spread: 15.2°
Vert. Spread: 11.8°

SYSTEM BLOCK DIAGRAM



CABLES

