High Luminance COB LED Linear Wall Washer

LED Colour Temperature

- 3000K
- 6000K

Optics

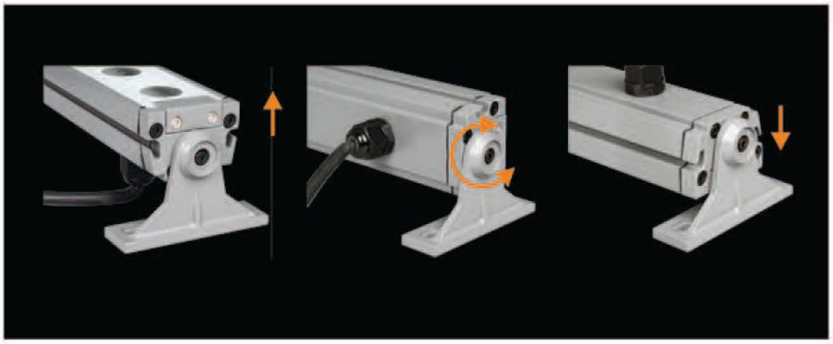
R7
R0118C035XL 18°
R0124C035XL 24°
R0132C035XL 32°

R7

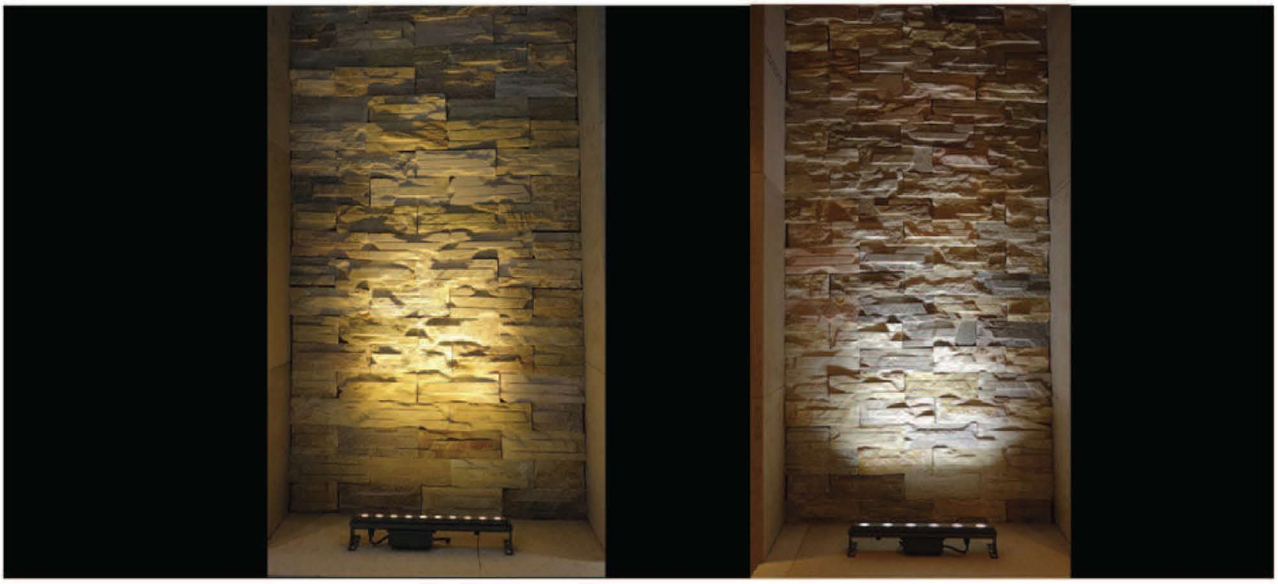
18° 24° 32°

Optional Honeycomb Louver

Air Valve



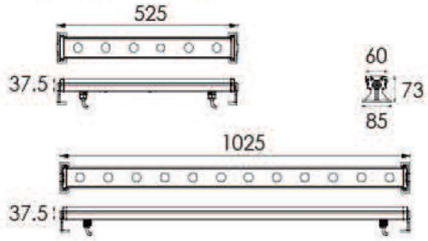
Adjustable beam direction



Outer Dimensions

Unit:mm

Low voltage input (24VDC)



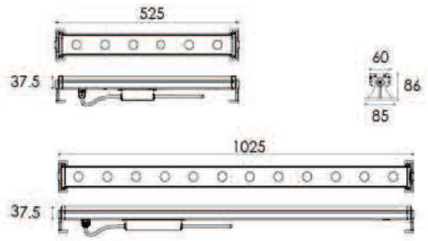
R6FB0624

R6FB1224

Material specifications

Housing	Extruded aluminum,poder coated
Reflector	Optical Reflector, efficiency≥85%
Light Window	Step tempered glass.T=3mm
Cable gland	IP68 PG-11.0 PA66
Gasket	IP68 plug male/female(option)
LED	CREE
Operating temperature	-20°C~40°C
Bracket	12# Die-casting powder coated aluminum
Power Cable	Input:waterproof plug connector Output:waterproof socket connector 2XH05RR-F 2X1.50mm² L=0.3m(low voltage) 2XH05RN-F 3X1.00mm² L=1.0m(high voltage)
Dimmable Support	**Triac PWM 1-10V Dali**

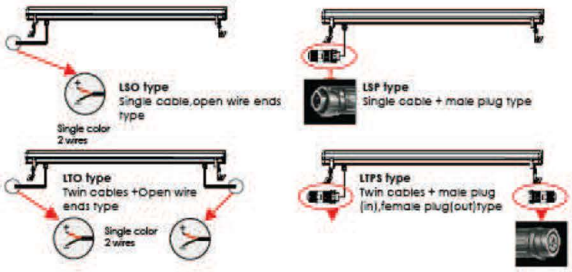
High voltage input (100V-240V)



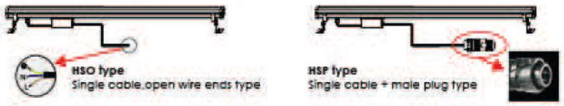
R6FB0624

R6FB1224

Low voltage input (24VDC) power cord model



High voltage input (100V-240V) power cord wiring 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
R6FB0624	6×4W CREE	R7	24°	525	24V DC 120/240	24V =1200 120V = 230 240V = 117	24V = 28.8 120V = 25.0 240V = 25.0	Cool white=2345 Warm white=2088	05
R6FB1224	12×4W CREE	R7	24°	1025	24V DC 120/240	24V =2380 120V = 422 240V = 217	24V = 57.6 120V = 50.0 240V = 49.5	Cool white=4645 Warm white=4134	05