

High Luminance COB LED Linear Wall Washer



LED COLOUR TEMPERATURE

3000K · 6000K

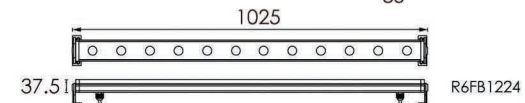
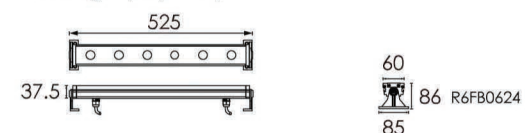
OPTICS



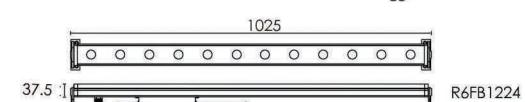
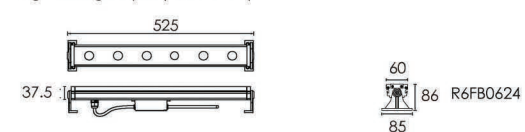
OUTER DIMENSIONS & ACCESSORIES

Unit:mm

Low voltage input (24VDC)



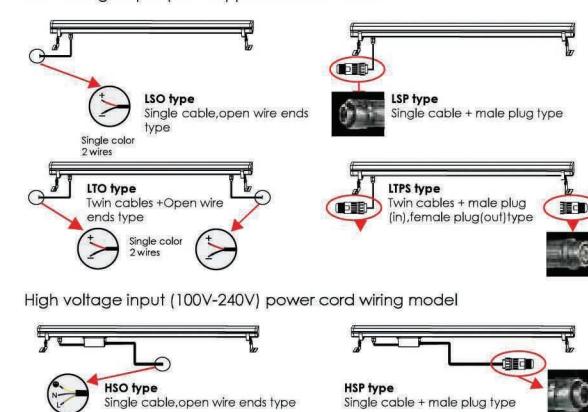
High voltage input (100V-240V)



MATERIAL SPECIFICATIONS

HOUSING	Extruded aluminum, powder 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 2X1.50mm ² L=0.3m (low voltage) 2XH05RN-F 3X1.00mm ² L=1.0m (high voltage)
DIMMABLE SUPPORT	Triac PWM 1-10V Dali

Low voltage input (24VDC) power cord model



High voltage input (100V-240V) power cord wiring model



OPTIONAL HONEYCOMB LOUVER



• Air Valve



• Cap-Optional Accessory



• Adjustable beam direction

TECHNICAL DATA

ITEM	LIGHT SOURCE	LENS	LENS DEGREE(°)Ø1/2	LENGTH(MM)	INPUT VOLTAGE(V)	OPERATING CURRENT(MA)	CONSUMPTION(W)	LUMINANCE(LM)	IK
R6FB0624	6×4W CREE	R7	24°	525	24V DC 120/240	24V = 1200 120V = 230 240V = 117	24V = 28.8 120V = 25 240V = 25	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 240V = 49.5	Cool White = 4645 Warm White = 4134	05

PHOTOMETRIC CURVES

