

Slim Type LED Linear Wall Washer



LED COLOUR TEMPERATURE

2000K · 3000K · 6000K

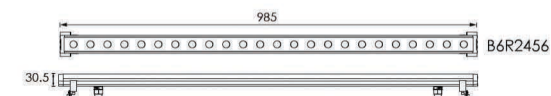
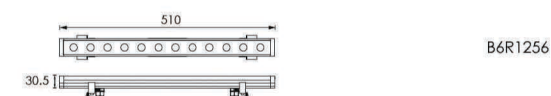
OPTICS



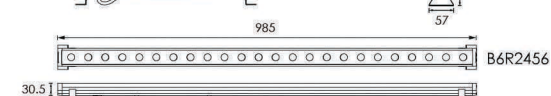
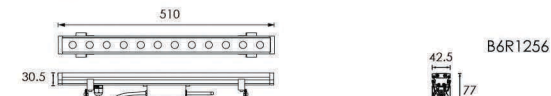
OUTER DIMENSIONS & ACCESSORIES

Unit:mm

Low voltage input (24VDC)



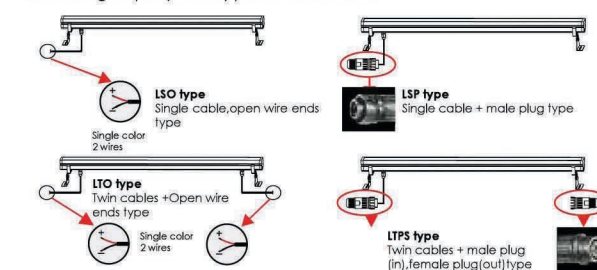
High voltage input (100V-240V)



MATERIAL SPECIFICATIONS

HOUSING	Extruded aluminum, powder coated
LENS	Optical lens, efficiency ≥ 85%
LIGHT WINDOW	Step tempered glass, T=4mm
CABLE GLAND	IP68 PG-9 PA66
GASKET	Glass and housing are silicone sealed
LED	OSRAM SMD3030
OPERATING TEMPERATURE	-20°C ~ 40°C
BRACKET	Hard chrome plated stainless steel SUS 304# T=1.5mm
POWER CABLE	2XH05RN-F 2X1.0mm ² L=0.5m (low voltage) 2XH05RN-F 3X1.0mm ² L=0.5m (high voltage)
DIMMABLE SUPPORT	Triac PWM 1-10V Dali

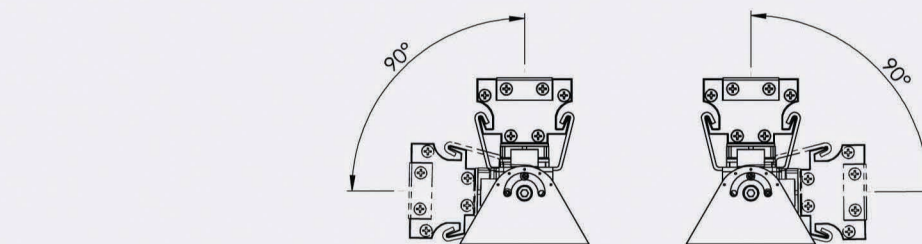
Low voltage input (24VDC) power cord model



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



OPTIONAL PARTS



• Adjustable beam direction



• Air Valve



• Cap-Optional Accessory

TECHNICAL DATA

ITEM	LIGHT SOURCE	LENS	LENS DEGREE(°)Ø1/2	LENGTH(MM)	INPUT VOLTAGE(V)	OPERATING CURRENT(MA)	CONSUMPTION(W)	LUMINANCE(LM)	IK
B6R0656	6×1.0W Single color	B17	20°	265	24V DC 120/240	24V = 305 120V = 100 240V = 55	24V = 7.5 120V = 7.2 240V = 7.3	Cool White = 530 Warm White = 512	02
B6R1256	12×1.0W Single color	B17	20°	510	24V DC 120/240	24V = 610 120V = 130 240V = 65	24V = 14.5 120V = 15 240V = 15	Cool White = 1080 Warm White = 864	02
B6R2456	24×1.0W Single color	B17	20°	985	24V DC 120/240	24V = 1220 120V = 295 240V = 163	24V = 29 120V = 35 240V = 35	Cool White = 2140 Warm White = 1976	02

PHOTOMETRIC CURVES

