

Symmetrical



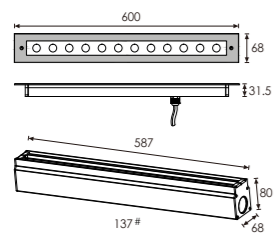
LED COLOUR TEMPERATURE

27000K · 3000K · 6500K

OPTICS

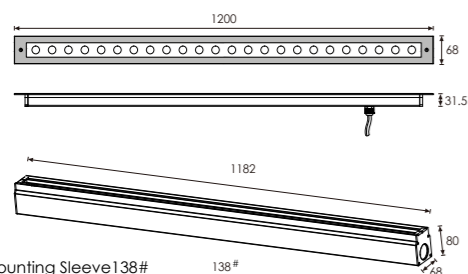
OUTER DIMENSIONS & ACCESSORIES

Unit:mm



Mounting Sleeve 137#

B2RLB1257



Mounting Sleeve 138#

B2RLB2457

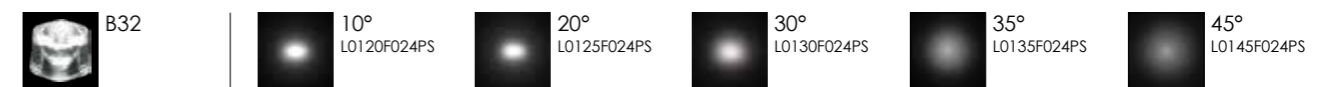
MATERIAL SPECIFICATIONS

- HOUSING** | Extruded aluminum, powder coated
- FRONT COVER** | Hard chrome-plated stainless steel SUS 316L
- LIGHT WINDOW** | Tempered frosted step glass.T=6mm
- LENS** | Optical lens.efficiency≥85%
- CABLE GLAND** | IP68 PG-9 PA66
- GASKET** | Glass and housing are silicone sealed
- LED** | Single color OSRAM LED
- OPERATING TEMPERATURE** | -20°C~50°C
- POWER CABLE** | H05RN-F 2X1.0mm² L=0.5m(low voltage)
H05RN-F 3X1.0mm² L=0.5m(high voltage)
- MOUNTING SLEEVE** | Powder Coated Aluminum 137# 138#
- DIMMABLE SUPPORT** | Triac PWM 1-10V Dali



Lighting Effect demo

OPTICS



TECHNICAL DATA

ITEM	LIGHT SOURCE	LENS	LENGTH(MM)	LENS DEGREE(°)Ø1/2	INPUT VOLTAGE(V)	OPERATING CURRENT(MA)	CONSUMPTION(W)	LUMINANCE(LM)	IK
B2RLB1257	12 LED Single color	B32	600	10°	24V DC 120/240	24V = 910	24V = 15	4000K,6500K = 115lm/W 2700K,3000K = 115lm/W	10
						120V = 143	120V = 17		
						240V = 79	240V = 17.5		
B2RLB2457	24 LED Single color	B32	1200	10°	24V DC 120/240	24V = 1826	24V = 24	4000K,6500K = 115lm/W 2700K,3000K = 115lm/W	10
						120V = 312	120V = 26		
						240V = 156	240V = 26.4		

PHOTOMETRIC CURVES

