



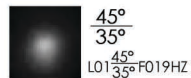
LED COLOUR TEMPERATURE

2000K · 3000K · 6000K

OPTICS



C8

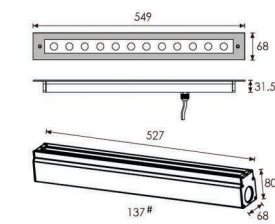


45°
35°
L01 45° F019HZ

MATERIAL SPECIFICATIONS

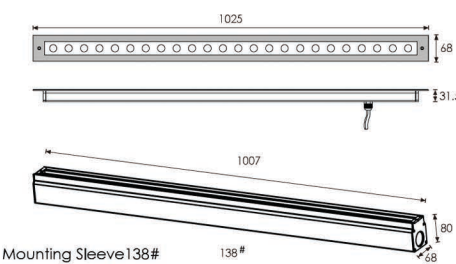
- HOUSING** | Extruded aluminum, powder coated
- FRONT COVER** | Hard chromeplated stainless steel SUS 316L
- LIGHT WINDOW** | Tempered frosted step glass.T=6mm
- LENS** | Optical lens,efficiency≥85%
- CABLE GLAND** | IP68 PG-9 PA66
- GASKET** | Glass and housing are silicone sealed
- LED** | OSRAM LED
- OPERATING TEMPERATURE** | -20°C~40°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

OUTER DIMENSIONS & ACCESSORIES Unit:mm



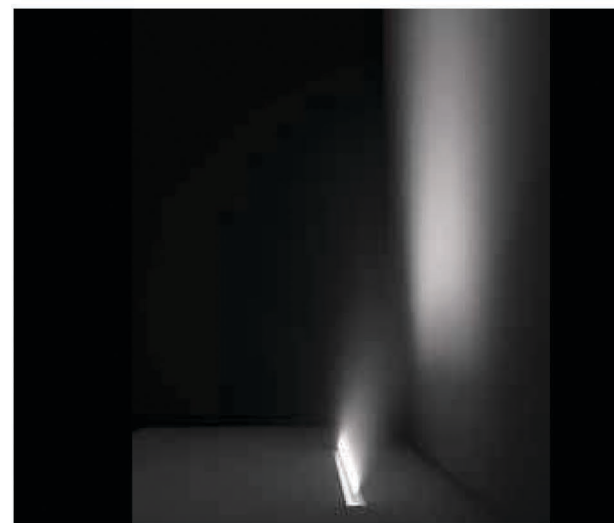
Mounting Sleeve137#

C2RLB1257



Mounting Sleeve138#

C2RLB2457



Lighting Effect demo

TECHNICAL DATA

ITEM	LIGHT SOURCE	LENS	LENGTH(MM)	LENS DEGREE(°)Ø1/2	INPUT VOLTAGE(V)	OPERATING CURRENT(MA)	CONSUMPTION(W)	LUMINANCE(LM)	IK
C2RLB1257	12x1.5W Single color	C8	549	45° 35°	24V DC 120/240	24V = 910	24V = 22	Cool White = 1108 Warm White = 1020	07
						120V = 143	120V = 17		
						240V = 79	240V = 17.5		
C2RLB2457	24x1.5W Single color	C8	1025	45° 35°	24V DC 120/240	24V = 1823	24V = 44	Cool White = 2472 Warm White = 2114	07
						120V = 312	120V = 36		
						240V = 146	240V = 33.6		

PHOTOMETRIC CURVES

