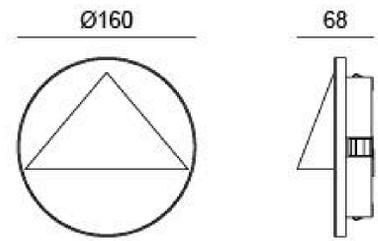


# 01LXD1234

Light Source	12x0.5W
Lens	N/A
Selected Degree (°)θ1/2	N/A
Input Voltage (V)	DC 24 AC 120 240
Operating Current (MA)	24V=330 120V=91 240V=49
Consumption (W)	24V=7.9 120V/240V=6.3
Luminance (LM)	WW=226
IK	08

## Linear Drawing



Unit: mm

## Specification

Front Cover & Housing	12# Die-casting RAL9005 powder coated aluminum T=60-80um.Adhesion of ISO class 1/ASTM class 4B
Light Window	Tempered glass
Gasket	Waterproof silicone gasket
Cable Gland	IP67
LED Type	SMD
Driver	Built in on/off driver
Recessed Sleeve	PC/ABS ALLOYS 148# with iron bracket
Operating Temperature	-20°C~40°C
Power Cable	Outside of luminaire (Without waterstopper) DC power: H05RN-F 2×1.0mm², L=0.3m(24V) AC power: H05RN-F 3×1.0mm², L=0.3m(120V/240V)
Dimming Support	External DALI supported TRIAC,0-10V, PWM via external driver on request

## Painting Color

### Primary

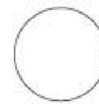


Sanded Black  
RAL 9005

### Secondary



Sanded Dark Grey  
KAP 7037

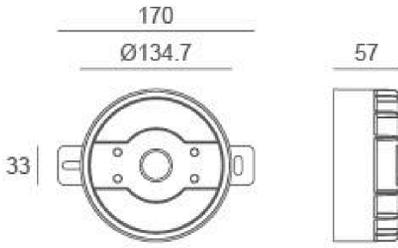


Sanded White  
RAL 9003

## Sleeve



Sleeve 148#



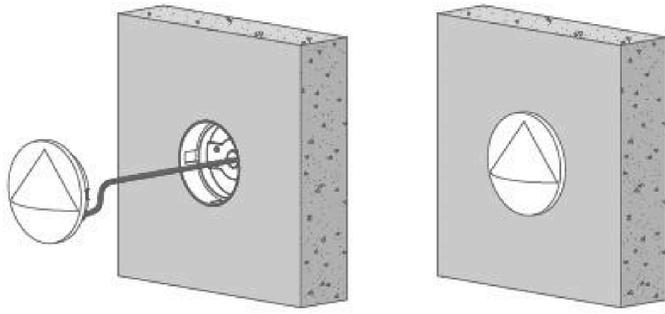
## Features

### Screwless front cover



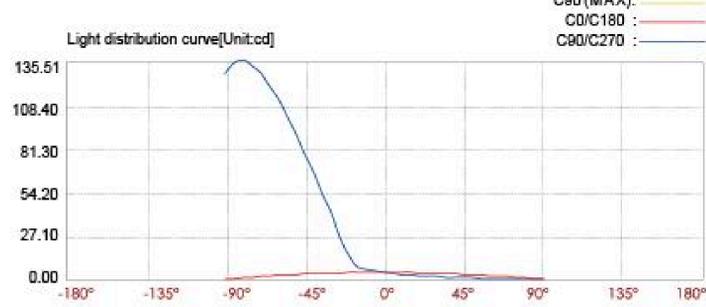
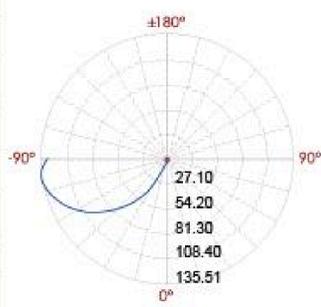
Use the high-strength clips for installation and extension.  
(please refer remark ① & ②)

## Diagram Of Instruction



## Photometric

12m	0.03 LUX
11m	
10m	
9m	0.04 LUX
8m	
7m	0.05 LUX
6m	
5m	0.11 LUX
4m	
3m	0.25 LUX
2m	
1m	1.01 LUX



Lux distance curve

Distance (m)	Center beam LUX	Beam width V (m)	Beam width H (m)
2	1.01 LUX	5.2m	1.8m
4	0.25 LUX	10.5m	3.5m
6	0.11 LUX	15.7m	5.3m
8	0.06 LUX	20.9m	7.1m
10	0.04 LUX	26.2m	8.9m
12	0.03 LUX	31.4m	10.6m

Ver.Spread:105.3 Horiz.Spread:47.8