

01KWD3032

Light Source	30x0.07W
Lens	N/A
Selected Degree (°)θ1/2	N/A
Input Voltage (V)	DC 24 AC 240
Operating Current (MA)	24V=135 240V=14
Consumption (W)	24V/240V=3.2
Luminance (LM)	WW=142
IK	09

Specification

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

Sleeve

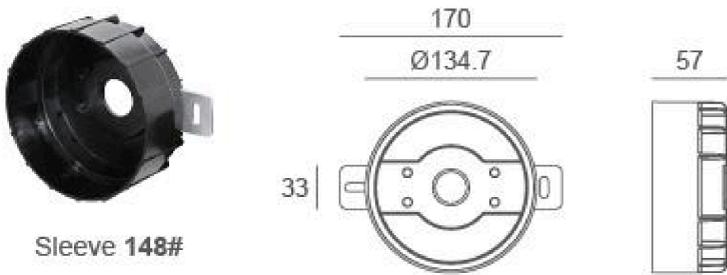
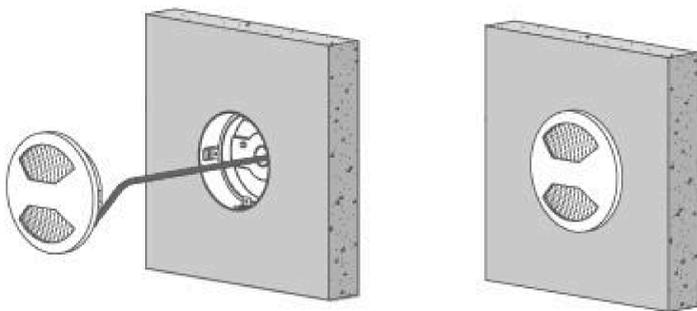
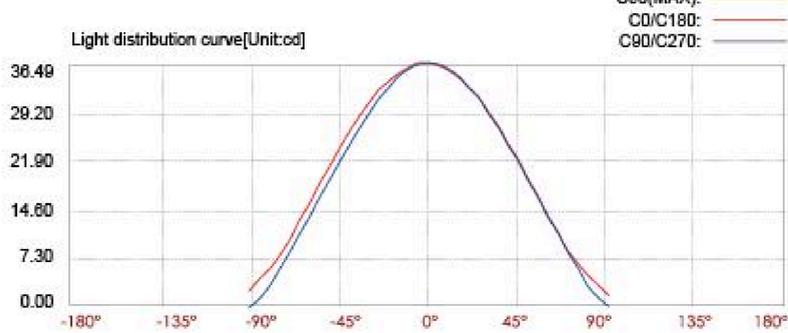
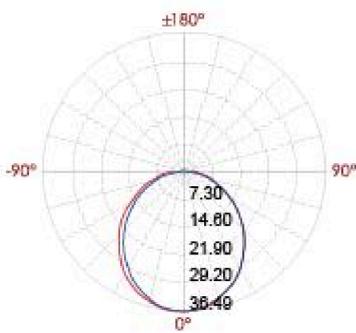


Diagram Of Instruction



Photometric

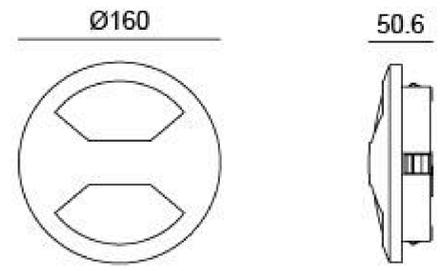
12m	0.25 LUX
11m	
10m	0.36 LUX
9m	
8m	0.57 LUX
7m	
6m	1.01 LUX
5m	
4m	2.28 LUX
3m	
2m	9.12 LUX
1m	



Distance (m)	Center beam LUX	Beam width V (m)	Beam width H (m)
2	9.12 LUX	5.4m	5.0m
4	2.28 LUX	10.8m	10.0m
6	1.01 LUX	16.2m	15.0m
8	0.57 LUX	21.6m	20.0m
10	0.36 LUX	27.0m	25.0m
12	0.25 LUX	32.4m	30.0m

Ver.Spread:107.0 Horiz.Spread:102.7

Linear Drawing



Unit: mm

Painting Color

Primary

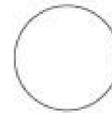


Sanded Black
RAL 9005

Secondary



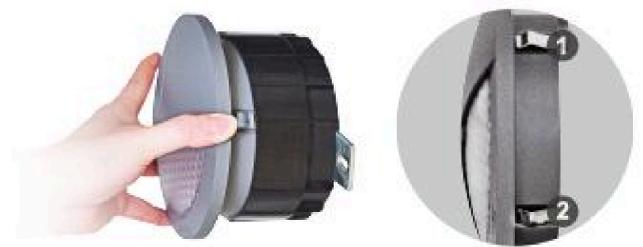
Sanded Dark Grey
KAP 7037



Sanded White
RAL 9003

Features

Screwless front cover



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