

LED DOME LIGHT

Standard

IP65

A+

SELV

Flicker
free

✓
RoHS

CE

5
y
warranty



Optional

DIM

EMERGENCY

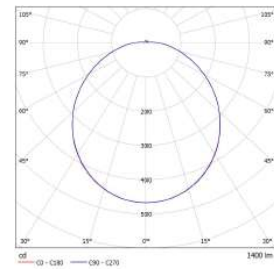
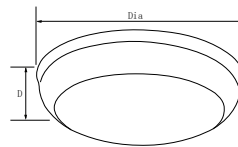
sensor

LED DOME LIGHT



PRODUCT BENEFITS

- Energy consumption – 80% less than standard lights
- No UV radiation
- Non-Flickering
- Easy Installation
- Premium Quality LED Chip
- Instant ON 100 % light, no warm-up time



STANDARD MODE

Item	Mode	Voltage	Power (W)	Size(mm)	Beam Angle	lm	Cri	CCT
1	LG-DM-A10W	AC100-265V	10W	Dia260*110	90°	100lm/w	>90 or >80	2700-7000K
2	LG-DM-B10W	AC100-265V	10W	Dia260*110	90°	100lm/w		2700-7000K
3	LG-DM-B20W	AC100-265V	20W	Dia260*110	90°	100lm/w		2700-7000K

EMERGENCYMODE



Item	Mode	Voltage	Power (W)	Size(mm)	Beam Angle	lm	Cri	CCT	Back-up Power	Back-up time
1	LG-DM-A10W	AC100-265V	10W	Dia260*110	90°	100lm/w	>90 or >80	2700-7000K	5W	90mins
2	LG-DM-B10W	AC100-265V	10W	Dia260*110	90°	100lm/w		2700-7000K	5W	90mins
3	LG-DM-B20W	AC100-265V	20W	Dia260*110	90°	100lm/w		2700-7000K	5W	90mins

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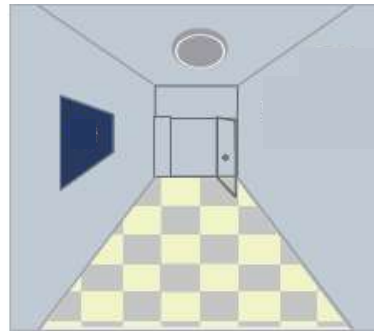
SENSOR MODE

Radar Sensor mode is widely used.
while Lighting sensor is also provided together.

Radar Operation:



When motion is detected, the light will be ON.
Hold about 60s



After a hold period, the light will switch OFF.

Radar + Lighting Sensor Operation:



in daytime, When motion is detected, but the daylight is sufficient, the light will remain OFF.



in night time, When motion is detected, the light will be ON.
Hold about 60s



After a hold period, the light will switch OFF.

LED DOME LIGHT



Lamp with Mounted Ring

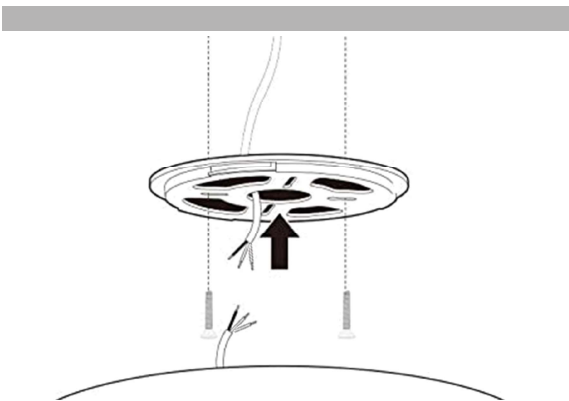


INSTALLATION

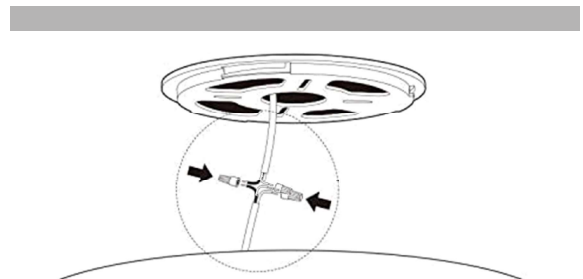
WARNING

1. Please make sure to turn off the power before starting the installation.
2. The light source of this luminaire is not replaceable, when the light source reaches its end of life the whole luminaire should be replaced.
3. Installation must be performed by a qualified person.

1. Fix the mounting ring to the ceiling with two screws



2. Connect the wires.



3. Rotate the lamp clockwise and install onto the mounting ring, then finish the installation.

