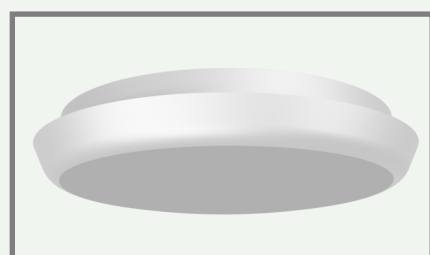


PIZZA

EE-PO1-12



12W



3000/
4000K



1140/
1260 lm



120°

TECHNICAL FEATURES

Power 12 W

Input current 230 V

IP rating 54

Versions Standard

Adjustable sensor

Emergency unit

Adj. Sensor + Em. unit

LIGHTING CHARACTERISTICS

Light color 3000/4000 K

CRI RA80+

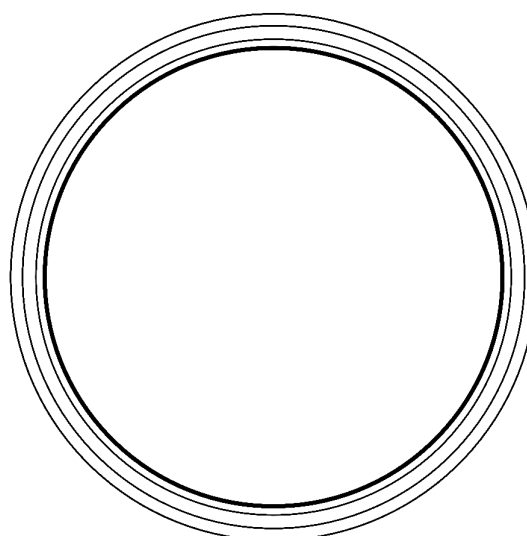
Lumen output 1140/1260 lm

MEASUREMENTS AND MATERIAL FEATURES

Measurements 250 x 48 mm

Material PVC, fire rated PC diffuser

Color white



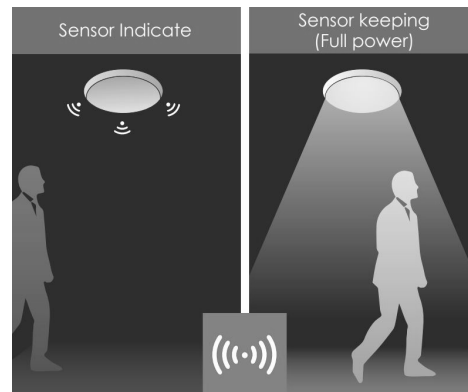
Daylight & Microwave Sensor

Detection area:

- ◆ 140 degree wide detective beam angle with 5-7 meters distance.

Working pattern:

- ◆ With sufficient natural light, when illuminance is more than the setting lux, the light does not switch on when presence detected.
- ◆ With insufficient natural light:
 - When illuminance is less than the setting lux, the light switches on automatically when presence detected.
 - With presence detected, light will never switch off, even the nature light is sufficient.
 - After presence left, any movement detected within time-delay, the light will continuously work for another hold time, then switch off automatically until next movement detected.



Sensor Setting:

Detection Area		
1	2	
●	●	25%
●	I	50%
I	●	75%
I	I	100%

Detection area: Detection area can be reduced by selecting the combination on the DIPswitches to fit precisely each application.

Hold Time		
3	4	
●	●	10Min
●	I	3Min
I	●	60S
I	I	20S

Hold time: Refers to the time period the lamp remains at 100% illumination after motion detected.

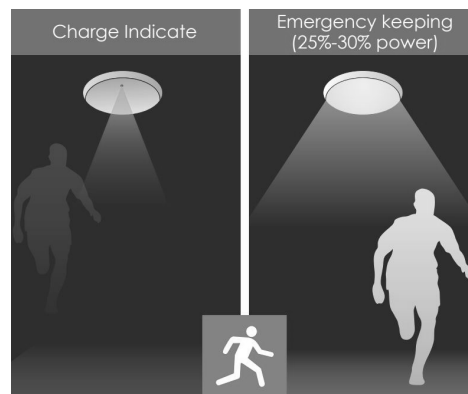
Daylight Sensor		
5	6	
●	●	5Lux
●	I	10Lux
I	●	50Lux
I	I	Disable

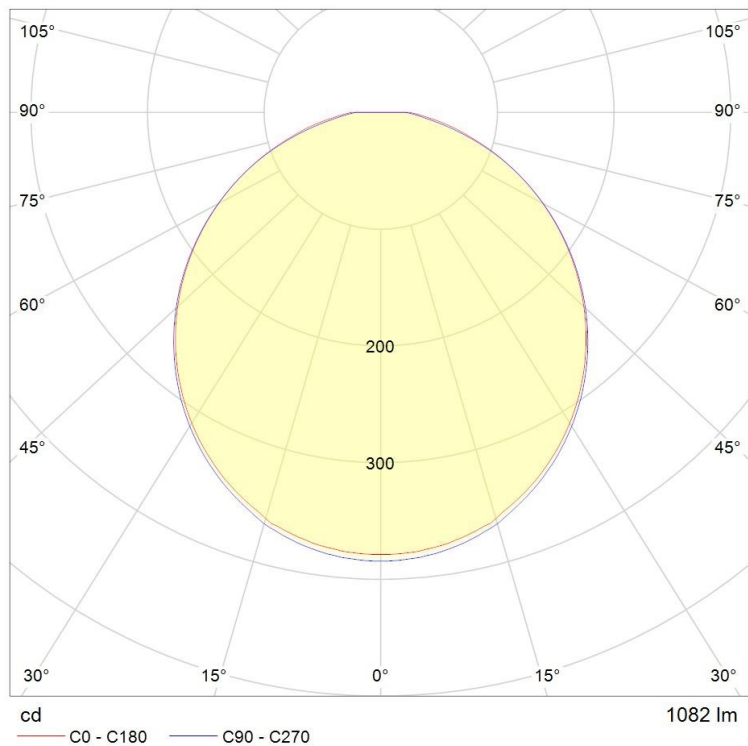
Daylight sensor: The sensor can be set to only allow the lamp to illuminate below a defined ambient brightness threshold. When set to Disable mode, the daylight sensor will switch on the lamp when motion is detected regardless of ambient light level.
50lux: twilight operation, 10lux, 5lux: darkness operation only.

Emergency

Smart IC control.

- ◆ Emergency function switches automatically between power cut and power restoration.
- ◆ Li battery, high efficiency
- ◆ Battery duration: 3 hours@4W
- ◆ Charge period: 24 hours





P01-12

PRODUCTTYPE	POWER	LIGHT COLOR	OPTIONAL
EE- P01 - 12 / 30 S			
PLAFFONIER	12 W	KELVIN	S = SENSOR E = EMERGENCY UNIT SE = SENSOR + EM. UNIT

EE-P01-12/30	12W 3000°K Wit ø250
EE-P01-12/30-S	12W 3000°K Wit ø250 adj sensor
EE-P01-12/30-E	12W 3000°K Wit ø250 Emergency
EE-P01-12/30-SE	12W 3000°K Wit ø250 adj sensor/emergency
EE-P01-12/40	12W 4000°K Wit ø250
EE-P01-12/40-S	12W 4000°K Wit ø250 adj sensor
EE-P01-12/40-E	12W 4000°K Wit ø250 Emergency
EE-P01-12/40-SE	12W 4000°K Wit ø250 adj sensor/emergency