

Synergy 21 LED Spot pendant light UFO add. radar sensor



Input Voltage: 120-277Vac, 50Hz
Road Load: 400W@120Vac, 800W@220-277Vac (inductive)
800W@120Vac, 1200W@220-277Vac (resistive)
IP rating: IP65
Operation Temperature: -35°~70°C
Mounting high: 15m max
Detecting zone: Max (DxH) 16m*15m
Function: 2 Step /3 Step Dimming/ On Off Function

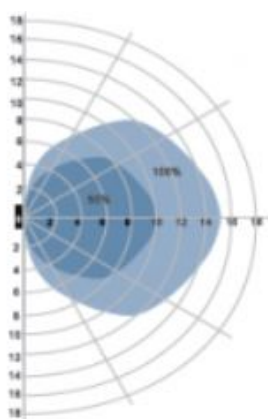
Hold time: 5s/30s/90s/3min/20min/30min
Detection sensitivity: 50% / 100%
Daylight sensor: 50lux / 100lux / 200lux / Disable
Stand-by period: 5s / 5min / 10min / 30min / 1h / Disable
Stand-by dimming level: 10% / 20% / 30%/ 50%

Attributes

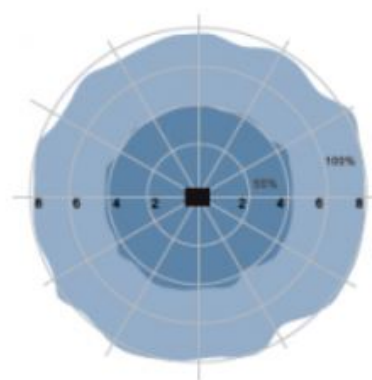
Attribute	Value
Betriebstemperatur:	-35 bis +70
LED - Gehäusefarbe:	weiß

Attribute	Value
Schutzklasse:	IP65, IK10
Weight:	0.15 Kg
Warranty:	60.00 Months

Additional Images



Wall mounting pattern (Unit: m)



Ceiling mounting pattern (Unit: m)

ON	1	
I	ON	100%
II	-	50%

Detection area

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

ON	2	3	4
I	ON	ON	ON
II	-	ON	ON
III	ON	-	ON
IV	-	-	ON
V	ON	ON	-
VI	-	-	-

Hold time

Refers to the time period the lamp remains at 100% illumination after no motion detected.

ON	5	6	7
I	ON	ON	4s
II	ON	ON	60min
III	ON	-	30min
IV	-	ON	10min
V	ON	ON	30min
VI	-	-	5s

Stand-by period

Refers to the time period the lamp remains at a low light level before it completely switches off in the long absence of people. When set to Disable mode, the low light is maintained until motion is detected.

ON	8	9
I	ON	50%
II	-	30%
III	ON	20%
IV	-	10%

Stand-by dimming level

The low light level you would like to have after the hold time in the long absence of people.

ON	10	11	12
I	ON	ON	200lx
II	ON	ON	200lx
III	ON	-	100lx
IV	-	-	50lx

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.

Note that daylight sensor is active only when lamp totally switches off.

Accessories

Part No.	Name
124243	Mean Well power supply unit - DALI Controller
148726	Synergy 21 - Waterproof connector 1:1
148727	Synergy 21 - Waterproof connector 1:2
148730	Synergy 21 - Waterproof connector box 3 ports
148729	Synergy 21 - Waterproof connector box 3 ports transparent
148728	Synergy 21 - Waterproof connector box 4 ports