



BATTEN SERIES

130
lm/W

IP66

IK10

UGR<25

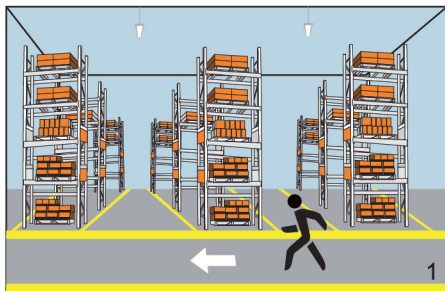
SDCM<3

30W, 40W, 60W, 80W, 90W, 120W
130lm/W
Beam angle: 120deg
LM80, ISTMT and TM21 report, available
5 years warranty
Wide range of lumen output package
from 3,900lm up to 15,600lm

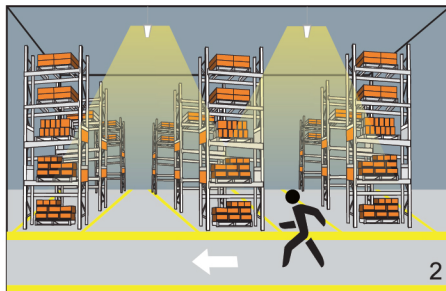


Sensor Introduction

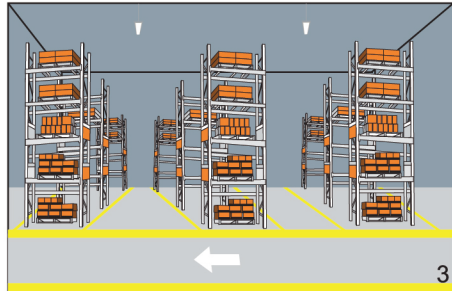
Those Batten lamps that with sensor can detect moving objects and enviroment brightness.



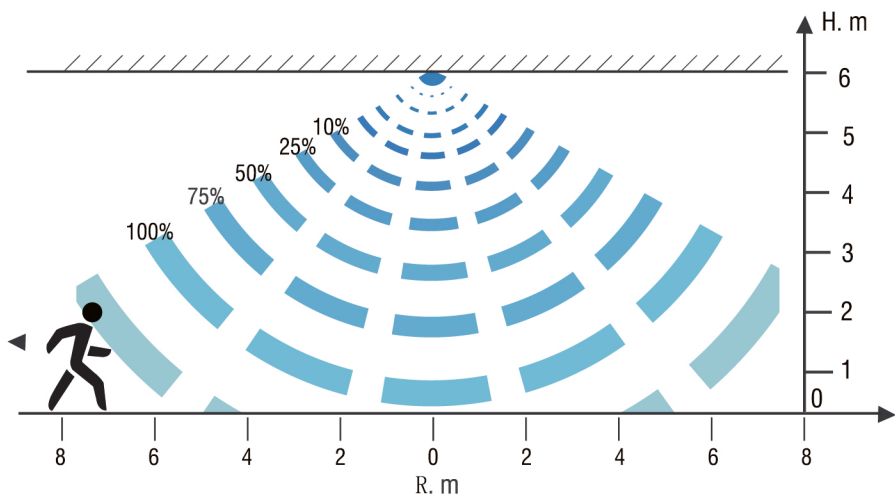
The lamp keeps off in the daytime.



In the evening, if there is moving abject around, the lamp switch on.



No moving abject around, 5 minutes later the lamp switch off.



Standby power	<0.5W
Microwave frequency	5.8GHz 75MHz
Microwave power	<1mW
Mounting height	Max.6m
Detection range	Max.14m

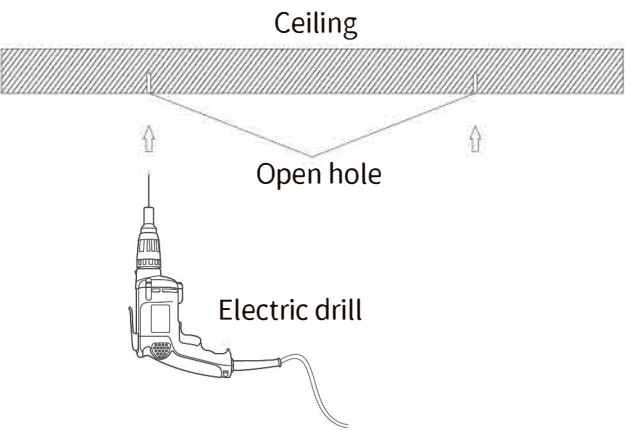
Application

Tri-proof lamp may be used in warehouse, parking lot, foodstuffs factory, dust plant and refrigeratory and other sites.

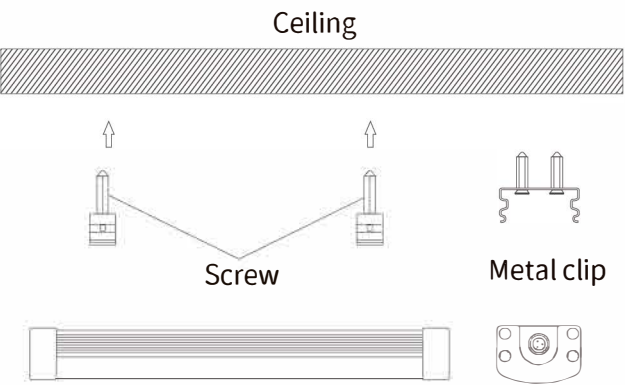


Mounting Options

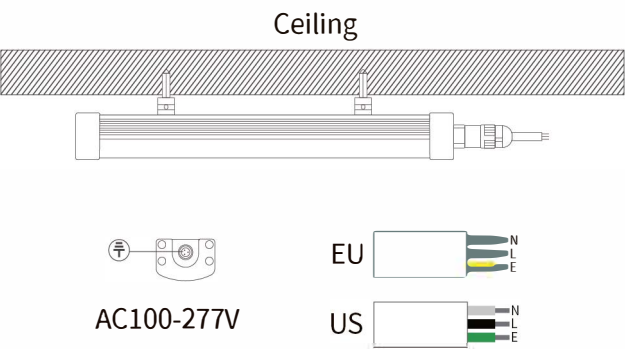
- To avoid electric shock, maintenance and installation should only be carried out by a professional
- E lectrician before installation , turn off the power to make sure safety
- Follow the diagram for below for proper installation



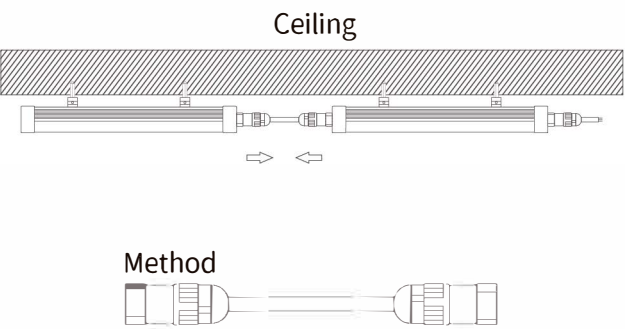
(1). Make a right position and screw hole.



(2). Fixed the clips between ceiling and light with screws.



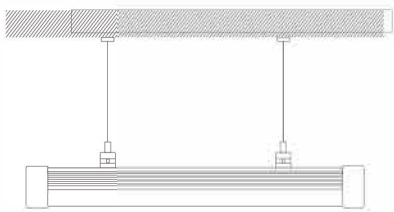
(3). Fixted rotatable clips & fixture with tighten screws.



(4). Connected up by connector, done.

Warning

- The integrated tubes can be connected less than total 600W.
- Please use it under correct input power range.
- Do not use in the outdoor environment.
- Consult with the manufacturer before maintenance.
- If the product does not operate properly, check the wire connection after the power cut off.

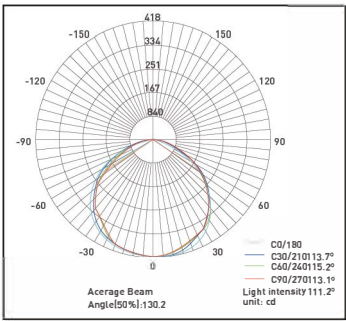


Suspending Kits Sold Separably

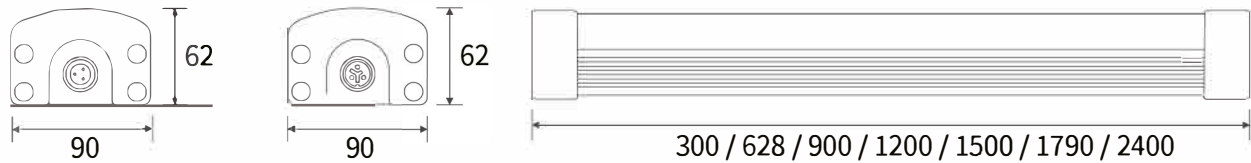
Product Parameter

Part Number	DG-BT01-30W	DG-BT01-40W	DG-BT01-60W	DG-BT01-80W	DG-BT01-90W	DG-BT01-120W
Wattage	30W	40W	60W	80W	90W	120W
Lumen Output	3900lm	5200lm	7800lm	10400lm	11700lm	15600lm
Light Efficiency	130lm/w					
Dimensions(mm)	300*90*62	628*90*62	900*90*62	1200*90*62	1500*90*62	1790*90*62
CRI	>Ra70, >Ra80					
CCT	3000K, 4000K, 5000K, 5700K, 6500K					
Input Voltage	100-240Vac, 100-277Vac, 50-60Hz, PF≥0.95					
IP Rating	IP66					
LED Driver	CE TUV listed					
Working Temperature	-30℃ to +60℃					
Lifespan	>50,000Hrs					

Light Distribution



Outline Drawing



Intelligent Control Option

- 1-10V Dimming Control
- DALI Control