

Description

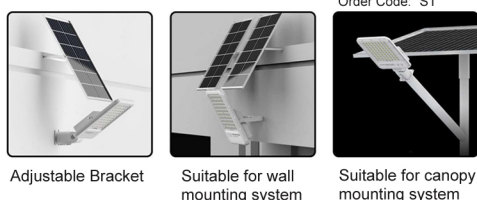
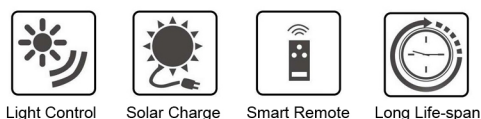
- Solar powered LED Floodlight / Street light
- Made of die-cast aluminium in powder coated surface finish.
- Tempered clear glass diffuser

FEATURES:

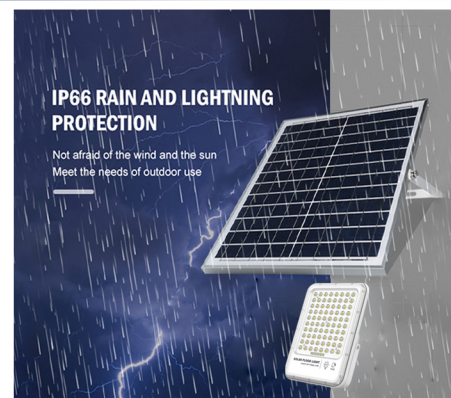
- Aluminium heat zing
- Multi angle adjustable bracket
- High efficient lighting intensity LED chip
- High Corrosion resistant capability
- Stainless steel cable gland
- Operated by motion sensor

Others

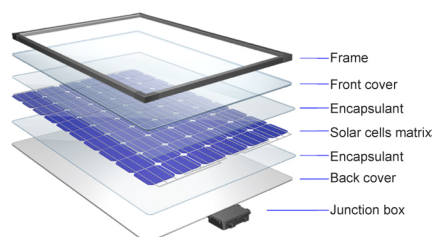
- ◆ Built-in control gear
- ◆ Quick chargeable Battery: LiFePO4
- ◆ Optical lens improve 20% light efficiency
- ◆ Ideal for external lighting
- ◆ European standard of EN 60598



BTSL4040DM



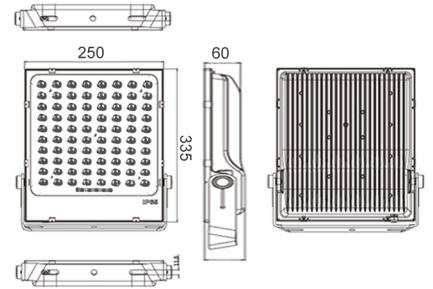
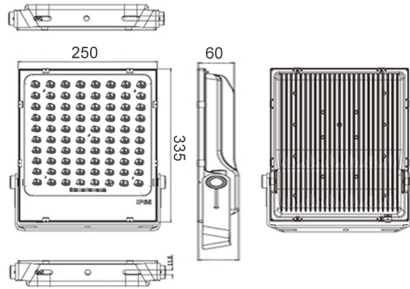
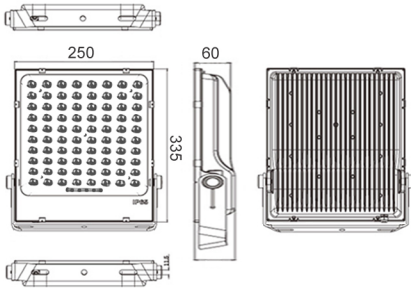
Model No.	BTSL3030M	BTSL4040DM	BTSL4040SM
Power	30W LED	40W LED	40W LED
LED Chip	160PCS	160PCS	160PCS
Dimension	335x250x60mm	335x250x60mm	335x250x60mm
Voltage	3.2V 30AH	3.2V 30AH	3.2V 30AH
Luminous Flux	1800LM	1800LM	1800LM
Solar Panel Size	650x350x25mm	530x350x25mm * 2pcs	670x530x25mm
Lighting Mode	Lighting Control + Timer	Lighting Control + Timer	Lighting Control + Timer
Charging Time	4-5Hrs	4-5Hrs	4-5Hrs
Discharging Time	8-24Hrs	8-24Hrs	8-24Hrs
Protection	IP66	IP66	IP66
Installation Height	6-8Mtrs	6-8Mtrs	6-8Mtrs



BTSL3030M

BTSL4040DM

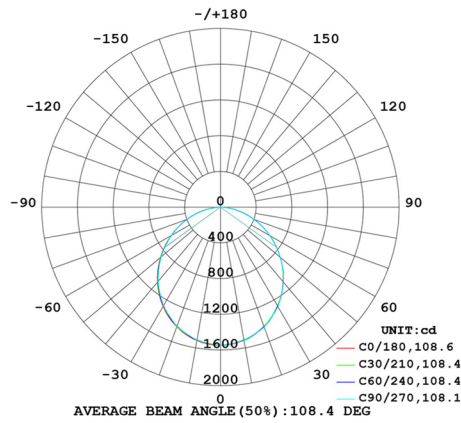
BTSL4040SM



PHOTOMETRIC

Flux out: 3006 lm

Height	Eavg, Emax	Angle: 108.16deg	Diameter
0.5m	1948, 6188lx		138.04cm
1m	486.9, 1547lx		276.09cm
1.5m	216.4, 687.6lx		414.13cm
2m	121.7, 386.8lx		552.17cm
2.5m	77.90, 247.5lx		690.22cm
3m	54.10, 171.9lx		828.26cm
3.5m	39.75, 126.3lx		966.30cm
4m	30.43, 96.7lx		1104.34cm
4.5m	24.04, 76.4lx		1242.39cm
5m	19.48, 61.88lx		1380.43cm



BTSL3030M

BTSL4040DM

BTSL4040SM



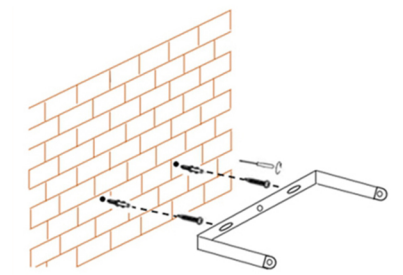
30W



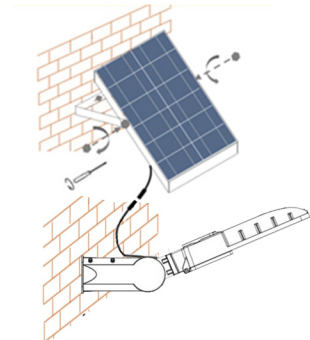
40W



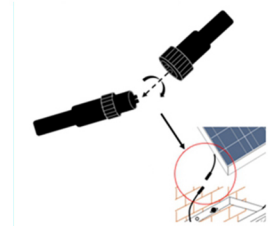
40W



1 - Mount the support frame on the wall or other suitable place



2 - Fix the solar panel and light on the support frame



3 - Connect the cable between the solar panel and light

