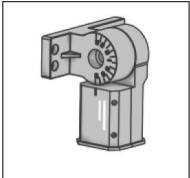
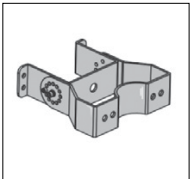




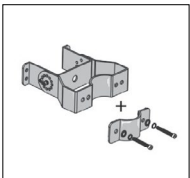
Anti bird spikes  
Prevents birds landing on it keeping the Solar panel cleaner



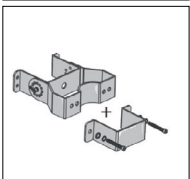
Universal Bracket  
Suitable for pole top mount  
60mm Spigot  
(Comes standard with fitting)



Wall Mount Bracket



Round Pole Mount



Square Pole Mount



Remote

Electical Information	
Model No.	MBL-SFL120W-BLK-5K
Power Consumption (±10%)	120 Watts
Power Supply	25.6 Volt
Operating Time	7.2 Hours Full Power, Intelligent Mode
Surge Protection	4kV
Driver Type	Constant Current
Control Options	Light Control   Motion Sensor Time Control   PIR Built In

Optic Information	
LED Type	SEOUL 5050
Luminous Flux (±10%)	24000lm
Efficacy (5000K Ra70)	200lm/w
Correlated Colour Temp	5000K (3000K, 4000K Optional)
Colour Rendering Index	>70
Beam Angle	60° x 155°
Optical Lens	Polycarbonate

Solar Panel & Battery Information	
Panel	Double Crystal Photovoltaic Panel
Solar Panel	36 Volt / 15Watt
Battery	Li-Ion Battery 921.6WH, 12.8V 30AH
Charging Time	6.50Hrs
Charging Temperature	-0°C ~ +45°C
IK Rating	IK08
IP Rating	IP65

Lifespan and Warranty	
Operation Temperature	-10°C ~ +60°C
Life Time of LED @ Ta=25°C	50,000 hrs
Warranty	3 Years
Gross Weight	26 kg
Recommended Install Height	8-12mt
Product Size	1390mm x 550mm x 110mm

**Project Name**

**Type**

**Qty**

**Comments**