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SOLAR LIGHT BILLBOARD SOLAR SERIES



TECHNICAL DATA



LED

This waterproof outdoor solar luminaire. Available in three color temperatures, this LED floodlight was designed to be installed on facades, warehouses, patios, decks, gardens or any fixed outdoor application that allows anchoring by means of the integrated rotating bracket. This solar reflector has a remote included. Solar panel charging time of **5-6 hours**.

CERTIFICATES



Model	Luminous flux	Solar panel	LiFePo4 battery
12 W	1800 lumens	12W 10V	6 .4 V / 38.4WH
25 W	3,750 lumens	25W 10V	6 .4 V / 76.8WH
35 W	5,250 lumens	35W 10V	6 .4 V / 115WH
50 W	7,500 lumens	50W 10V	6 .4 V / 154WH

KEY FEATURES

Woven glass Lighting performance becomes more uniform with 4.0mm woven glass, making the lights look more elegant.

Battery indicator light

Different color indicator lights show the best battery capacity, convenient for maintenance.



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Long distance with 360 degree signal transmission one remote control can control several lights at the same time in one area.



Included rotatable bracket rotates up to ±180°, for flexible mounting on top of buildings, on walls or on the floor

Dimmable 0 - 10 V Color temperature 3000K, 4000K or 5000K IRC >70 **Operating temperature** -20 to 60 °C **Opening angle** 120 Mounting Overlay: Bracket (included) Ranking IP65 Impact resistance IK08 Light maintenance 0.86 @100,000 hours *Projected L70 (12K) ≥ 72,000 hours according to IES TM-21 Body Die-cast aluminum alloy A383 Optics Borosilicate Color Black



Jungo Connect is a complete and highly scalable central management system for lighting and IoT devices with multi-protocol support (Zigbee, BluetoothMesh, Wi-Fi, NB- IoT, 4G LTE) compatibility that meets all the devices and energy management needs of a smart industrial or commercial building.



DIMENSIONS

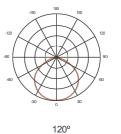
12W

5.6 cm 16.8 cm

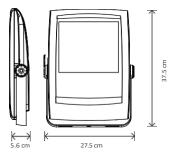
24 cm



PHOTOMETRIC DISTRIBUTION



25W / 50W



ORDERING GUIDE

1 Series	2 Model		
FLS	12W	800 lumens	
	25W	1,680 lumens	
	35W	2,480 lumens	
	50W	3,280 lumens	

colored
30 3000K
40 4000K
50 5000K

3 Temperature

Code example:

