



80W Integrated solar street light IND-ISTL-80

80W

Philips 3030 80W
10800~11200LM

IP65

Water proof
construction with
Aluminum & Steel

2YEARS

Warranty for 2years

Brief Info

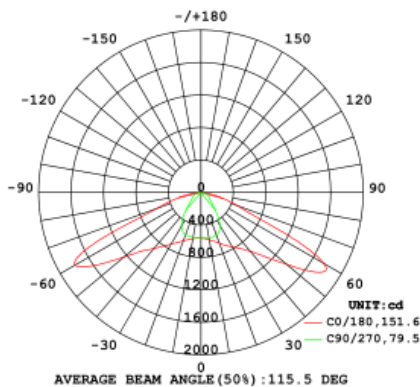
1. Material: Aluminum + Steel glass
2. Solar Panel: 18V 65W High efficiency mono crystalline solar cell
3. LED Brand: Philips 3030 80W 10800~11200LM
4. Battery: lithium battery 12V 26AH
5. Mounting Height: 8- 10 m
6. Discharge Time: adjustable wet weather 5 to 7 days
7. Working Temperature: - 30°C ~+60°C
8. Charge Time: 6 Hours with good sunshine
9. Lighting mode: 100% bright lighting infrared motion sensor + 60% lighting before midnight and 30% lighting till dawn (energy saving mode to prolong backup rainy days)

1. Product size: 1120*305*140mm
2. Weight(N.W): 14.8KG
3. Carton size: 1180*390*220mm
4. Packaging volume: 0.101CBM
5. Weight (G.W): 16.5KG

General Info

Specifications

Nominal Wattage (W)	80W	Beam Angle	120
LED Brand	Philips 3030	Power Efficiency (LM/W)	160~170
LED QTY (Pcs)	120	CCT	3000K~6500K
System Efficacy (LM/W)	135~140	Nominal Lamp Life(h)	50000
Luminous Flux (LM)	10800~11200LM	Power Factor	>0.95
CRI	80/90	IP	IP65
Junction Temperature	70	Storage Temperature	-40°C~+70°C
Output Voltage (V)	DC 12V	Operating Temperature	-30°C~+60°C
Output Voltage (V)	DC 18V	Operating Humidity	15~90%RH



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