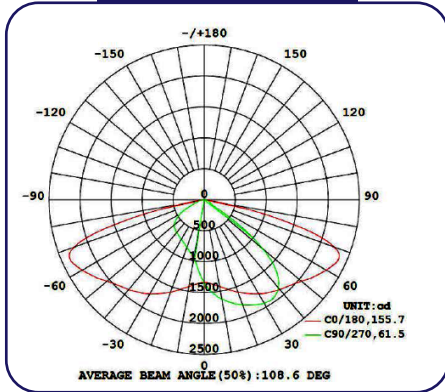




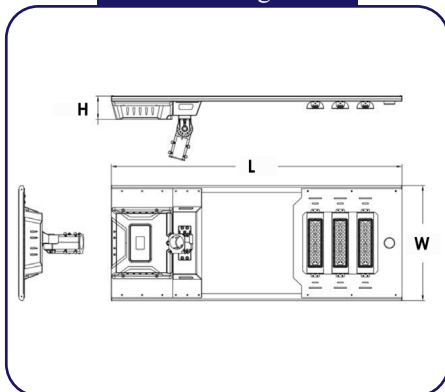
ST Series

S401

Photometric Data



Drawing



Applications

Outdoor - Neighborhoods, Parking Lots, Main and Sub roads, Gas Stations, Parks

Mounting

Post top

THD

< 10

Power Factor

0.98

Housing

Die cast aluminum

Lens

Polycarbonate

Charging Time

6-8 Hours

Internal Protection

IP 65

Impact Strength

IK 08

Weight

12 - 26 Kg

Efficacy

200 Lumens / Watt

Working Temp (ta)

60°C

Warranty

5 Years

Life Time

72,000 Hours

CRI

> 80

Certification

SASO 2902



UL Listed



LM79, ISTMT, TM21



Photobiological

Control Option

Dimming



Photocell sensor



Timing

Intelligent power saving

Microwave sensor or PIR sensor.

Model	Power	Size (D x H x W)	Lumen	Solar Panel Voltage(V)	CCT	Beam Angle
NLC-S401	30W	910 x 366 x 106mm	6000 LM	18V	3000K 4000K 5700K	T2=TYPE II T3=TYPE III T5=TYPE V
	50W	1210 x 366 x 106mm	10000 LM			
	80W	1060 x 550 x 110mm	16000 LM			
	100W	1145 x 550 x 110mm	20000 LM			
	120W	1390 x 550 x 110mm	24000 LM			



Environment friendly product that is free of any hazardous materials