

# 90 LED High Power Solar Street Light (Single Head)

Complete System



## NEOJ2020-11



### Technical Parameters

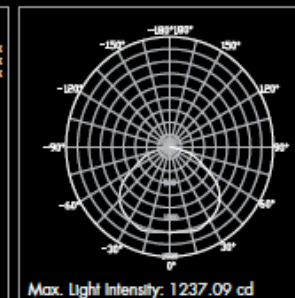
Light source:	90 x 1W high power LED
Color temperature:	2000K±200K / 6500K±500K
Luminance flux:	4025lm
Average illumination:	14Lux/7M
Area of illumination:	±10.5M
Total power:	90W
LED operating current:	24VDC
Peak watt of solar module:	330Wp
Battery:	Maintenance free battery 100AH/24V 10 Hours per day / 5 days total running time on a fully charged battery. (Typical)
Specialty designed controller:	· Light Control · Over Charge Protection · Over Discharge Protection · Auto Switching to Mains (when battery falls below a predetermined level)

CE IP65

ISO-Luminance Curve



Candle Power Distribution



Dimensions of System

