

# 30 LED High Power Street Light (Single Head)

Complete System

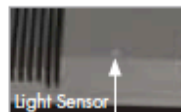
## NEOJ2018-10



### Technical Parameters

Light source:	30 x 1W High Power LED
Color temperature:	2000K±200K / 6500K±500K
Luminous flux:	1550lm
Average illumination:	12Lux/4M
Area of illuminance:	±6M
Input voltage:	100-240VAC
Frequency:	50/60HZ
LED operating current:	24VDC
Total power:	38 W

CE IP65

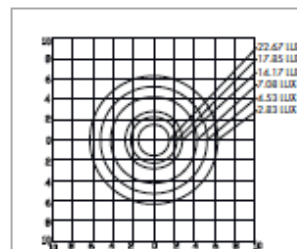


Light Sensor

The Auto Switching Technology (AST) sensor is located on the adjoining bracket between the pole coupler and the LED fixture. AST works by Auto Switching "turning on" the High Power LED Street Light when the luminance of sunlight is lower than 13LUX and off again when a LUX factor greater than 13 is sensed.

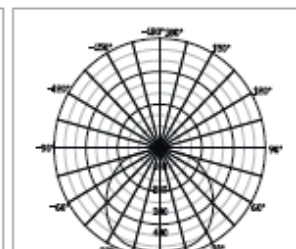
AST=Automatic Switching Technology

### ISO-Luminance Curve



Height: 4M  
Max. Luminance: 28.34 LUX

### Candle Power Distribution



Max. Light Intensity: 476 cd

### Dimensions of System

