



**Sun-In-One™**  
New Electrical Solar Light and Power Products



## SPECIFICATIONS

POWER	120 Watt
COLOR TEMPERATURE (CCT)	4000K, 5000K, 5700K
LED EFFICIENCY	>135 Lm/W
LAMP EFFICIENCY	>95 Lm/W, >110 Lm/W
LUMINOUS FLUX	12,000 Lm
INPUT VOLTAGE/FREQUENCY	AC 100~277V 50/60Hz
PHOTO CELL	Optional
POWER FACTOR	>0.95
PSU	Class II & 0-10V Dim
CONTROL SYSTEM	Intelligent System Option
LIGHT BEAM ANGLE	Horiz Axis 150°, Vert Axis 85°
LIGHT DISTRIBUTION	Type-II / III
COLOR INDEX (CRI)	Ra>75
OPERATING TEMP./HUMIDITY	-40°C – 45°C / 10% ~ 90% RH
STORAGE TEMPERATURE	-40°C – 60°C
WORKING LIFE	50,000 Hrs
IP RATING	IP66
IK RATING	IK08
NET WEIGHT	10.1 Lbs (4.6 Kg)
PRODUCT DIMENSIONS	L 27.2" x W 12" x H 5.3"
PACKING DIMENSIONS	29" x 13.8" x 7.5" 1pcs/Carton
CERTIFICATIONS	TUV, CE, ENEC, UL, DLC
WARRANTY	5 Years

## ORDERING INFORMATION FOR LED STREET LIGHT 120 WATTS

**SIO-120/4000K**

**SIO-120/5000K**

**SIO-120/5700K**

INDICATE INTELLIGENT CONTROL SYSTEM OPTION AT TIME OF ORDER

## LED Street Light 120 Watts



## FEATURES / BENEFITS

- Enhances Security
- LED Diodes provide Super High Luminance and Low Power Consumption
- Super Long Life
- Ultra-white Tempered Glass Allows for Brighter & More Intense Light with Less Glare
- Tool-free Maintenance and Easy Install
- Ultra-light Design and High Quality Materials
- Aluminum Alloy Housing – Less Overall Weight
- Module Shape Permits Rain to Wash Away Accumulated Dust & Dirt
- Optional Photo Cell is Available
- Intelligent Control System Option is Available



**Sun-In-One™**  
suninone.com  
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