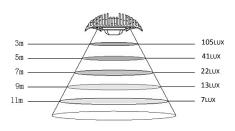
All data are based on standardized testing and Approval.

Model Name: santronLED Street Light (X) 80W



Illumination Diagram



Standard



Specification

Model	ST-STR-X-080-XX
Power Consumption	80w
Lamp Initial Flux	9600-10400lm
Input Voltage	AC90-260V / 50-60Hz
Power Factor	>0.95
Beam Angle	Horizontal: 240°
Working Temperature	-40°C~50°C
Working Lifetime	>35000 hours
IP Rating	IP65
Material	Aluminum Housing & Glass Lens
Number of LED	2pcs of 40w
Number of Driver	2pcs of 40w
Support Hole Size	Diameter 60mm (2.0in)
Product Dimension	703 x 280 x 120mm
Total Weight	6.2kg
Warranty	2 Years

Driver	
Driver Brand	Santron / Mean Well / Inventronics / MOSO
Driver Power	40W
Driver Input Voltage	AC90-260V / 50-60Hz
Driver Output Voltage	DC20-36V
Driver Output Current	1500mA ±5%
Power Factor	>0.95
Lightning Protection	4000V
LED Module	
LED Module Brand	Genesis / Epiled / Epistar / Bridgelux
LED Module Power	40W
LED Module Efficacy	120-130lm/w
LED Input Voltage	DC30-33V
LED Input Current	1750mA
Temperature Color	3000K (WW) / 5000K (CW) / 6300K (DL)
Color Rending Index	>85

Warning

- Do not disassemble the Lights by yourself, or it will cause the damage of the Light and its accessories
- Be carefully, do not touch the light without power off
- To make sure the lifespan and lighting effect, please do not pull wires and Keep the light from the crash and damage.

Notice

- For safety secure, please only install, repair and examine by professionals person. Otherwise it may
 cause dangerous.
- ♦ The lamps must be operated with the matchable power supply
- Please don't install the lights under the high temperature and damp environment,or it will cause damage.
- Make sure no any covers like insulation blanket or similar materials in the surface of the Light



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