

# SolarStar



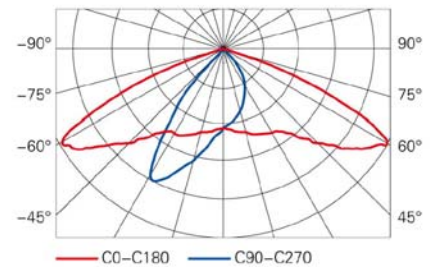
PRICE:  
OSRAM - Php 14,850.00  
EDISON - Php 11,700.00

## 32Watt LED Street Lamp

ITEM: SSTR-SLO1 and SSTR-SLE1

Performance	Parameter
<b>LED Quantity:</b>	24pcs
<b>Input Voltage:</b>	AC100~240V or 12V
<b>Frequency Range:</b>	50~60Hz
<b>Power Factor:</b>	>0.95
<b>Total Power Consumption:</b>	32W
<b>Life:</b>	>30000H
<b>Installation Pipe Diameter:</b>	Φ48mm/Φ60mm
<b>Lamp Luminous Flux:</b>	1950lm
<b>Lamp Efficiency:</b>	>80%
<b>Efficiency of Light:</b>	>95%
<b>LED Power:</b>	28W
<b>LED Junction Temperature:</b>	< 65°C(Ta=25°C)
<b>Lamp Body Temperature:</b>	< 50°C(Ta=25°C)
<b>Color Temperature:</b>	5000~7000K
<b>Color Rendering Index:</b>	>70
<b>Lamp Weight:</b>	4.6KG
<b>Installation Height:</b>	5~6M
<b>Working Temperature:</b>	-25°C~50°C
<b>Working Humidity:</b>	10%~90%
<b>Protection Grade:</b>	IP65

Light Distribution Curve



- Patented and uses modern equipments and facility to produce the lamp
- High pressure die-casting aluminum
- Knock and corrosion resistant
- High tensile strength aluminum heat sink treated with special processing technique and ensures excellent radiation performance through special treatment and design.
- High efficiency light distribution technology, high light distribution, high luminous efficiency, above 95% light utilization rate.
- The diffuser is made of high-powder toughened glass with light transmittance of as high as 95%. It prevents glare and ultraviolet radiation.
- The lamps are treated with strict testing process, ensuring the best quality.



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