



Picture for illustration purpose only



## Specifications TLSLC100V1NR

### Electrical Specifications

Model No.	TLSLC100V1NR
Power (W) $\pm 10\%$	100 W
Input Voltage (V)	AC100-277V, 50/60Hz
Efficacy	123 lm/W
Power Factor (PF)	0.9

### Photometric Specifications

CRI	70
CCT	4000 K
Beam angle	110°
Light Output	12 300 lm
Dimmable	No

### Mechanical Specifications

IP Rating	IP65
Material	Aluminium
Lens	Clear T2S
Net Weight	4.6 kg
Product size (mm)	535 x 242 x 140 mm
Product size (inch)	$\pm 21 \times 9\frac{1}{2} \times 1\frac{1}{2}$ in
Operating Humidity	10% - 90%
Operating Temperature	-35°C ~ 45°C

## Product Description:

1. High efficiency thermal management heatsink to provide superior heat dissipation during operation.
2. By sliding adjustment steps inside of the fixture, the inclination angle can be easily achieved from  $-10^\circ \sim +10^\circ$ .
3. The lighting sources is protected by high quality glass for extra protection and convenient cleaning.
4. Save in electricity consumption compared to MH and HPS lighting fixture.
5. Warranty: 5 Years.
6. It could be fitted with sensor.
7. 3000K et 5000K available on special request.
8. Color: Dark gray.
9. 2 options: Photocell or Short circuit cap.

## Applications:

Street light.

Similar products	Color	W	Lumen
TLSL50V1NR	4 000 K	50 W	6 000 lm
TLSL75V1NR	4 000 K	75 W	9 000 lm