



## TL-ST32CZ



Street light fixture. Fitting manufactured according to the EN / IEC 60598-1:2015 rules.

Longer life (L70 @ 90,000 hours)

Body Type: High Pressure Die cast Aluminium Housing

Light Source: Cree-XPG3

Driver: Philips

Input Voltage: 120 - 277V

Driver Protection: Class I

Operating Temperature: - 20°C + 55°C

Beam Angle: 117°x52°

Body Color: Grey

Dimmable: 1-10V & Dali

Sensor: Microwave Sensor

On Request: Other Wattage & Dimension Variants



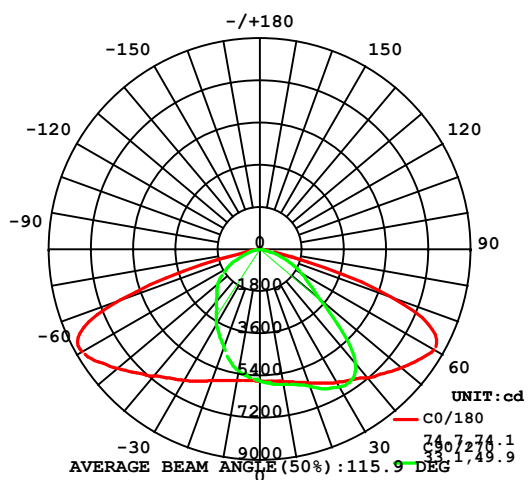
**PHILIPS**  
**CREE** 





### Product Variants

Product Code	Wattage	Lumen	Efficiency	CCT	Size LxWxH (mm)
TL-ST32CZ-52	52W	8064lm	155 lm/W	3000K/6500K	630x304x128mm
TL-ST32CZ-80	80W	12544lm	155 lm/W	3000K/6500K	630x304x128mm
TL-ST32CZ-100	100W	14000lm	140 lm/W	3000K/6500K	750x366x131mm
TL-ST32CZ-120	120W	16800lm	140 lm/W	3000K/6500K	750x366x131mm
TL-ST32CZ-160	160W	22400lm	140 lm/W	3000K/6500K	750x366x131mm
TL-ST32CZ-180	180W	25200lm	140 lm/W	3000K/6500K	750x366x131mm



1m	3719,5694lx	176.74cm
2m	929.7,1424lx	353.48cm
3m	413.2,632.7lx	530.22cm
4m	232.4,355.9lx	706.96cm
5m	148.7,227.8lx	883.69cm
6m	103.3,158.2lx	1060.43cm
7m	75.89,116.2lx	1237.17cm
8m	58.10,88.97lx	1413.91cm
9m	45.91,70.30lx	1590.65cm
10m	37.19,56.94lx	1767.39cm

Height Eavg, Emax Angle: 82.93deg Diameter  
 Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

