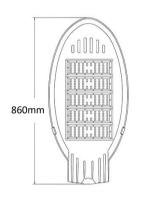
OPTILUX

Street Light

Product Code OPTOSL3FS250W220V



Technical drawing









180mm

IP rating 66 Ik rating

Hight power LED Source type

Source life time >50,000h at 25°C ambient temperature

CRI >80 Step McAdam

37500 Im Source flux Source efficiency 140 lm/W Delivered flux 32500 Im Delivered efficiency 130 lm/W 250W Input power

Supply voltage 110~240V AC **Insulation Class** insulation class I

Power supply Built in constant current driver

Material aluminium

Light colour/CCT 3000K/4000K/6000K 90°/120°/70°×144° Beam angle

Mounting Post top Reflector color Grey Finishina Grey

Temperature limits

Working temperature -30C° to +50C° -50C° to +80C° Storage temperature

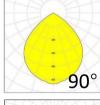
Light control

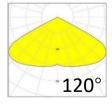
ON/off

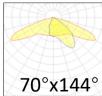
Construction

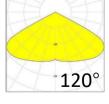
The luminaire integrates a die-cast aluminum housing for durability and heat dissipation, modular design with adjustable brackets for easy installation, and tempered glass with IP66 protection to withstand harsh outdoor conditions.

Photometrics









Warranty

- 5-year limited system warranty standard
- Warranty does not cover product failure due to an overvoltage event (power surge)
- For installations where power surge may be possible, NICOR recommends installing additional surge protection at the electrical distribution panel

Specifications















OPTILUX LIGHTING