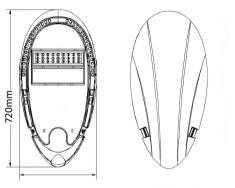
Datasheet

Street Light

Product Code OPTOSL5FS50W220V



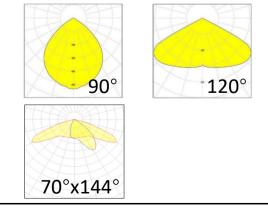
Technical drawing



360mm



Photometrics



IP rating Ik rating Source type Source life time CRI

Step McAdam Source flux Source efficiency **Delivered flux Delivered efficiency** Input power Supply voltage **Insulation Class** Power supply Material Light colour/CCT Beam angle Mounting Reflector color Finishing

66 8 Hight power LED >50,000h at 25°C ambient temperature >80 3 7000 lm 140 lm/W 6500 lm 130 lm/W 50W 110~240V AC insulation class I Built in constant current driver aluminium 3000K/4000K/6000K 90°/120°/70°×144° Post top Grey Grey

Temperature limits

Working temperature Storage temperature

-30C° to +50C° -50C° to +80C°

Light control

ON/off

170mm

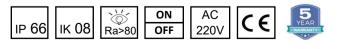
Construction

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.

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

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