OPTILUX

Street Light

Product Code OPTOSL2FS150W220V



Technical drawing







150mm

IP rating 66
Ik rating 8

Source type Hight power LED

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

CRI >80 Step McAdam 3

Source flux 21000 lm
Source efficiency 140 lm/W
Delivered flux 19500 lm
Delivered efficiency 130 lm/W
Input power 150W

Supply voltage 110~240V AC Insulation Class I

Power supply Built in constant current driver

Material aluminium

Light colour/CCT3000K/4000K/6000KBeam angle $90^{\circ}/120^{\circ}/70^{\circ} \times 144^{\circ}$

MountingPost topReflector colorGreyFinishingGrey

Temperature limits

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

Light control

ON/off

Construction

Warranty

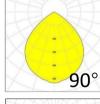
The luminaire integrates a die-cast aluminum housing for durability and heat dissipation, modular design with adjustable brackets for easy installation, and tempered glass with IP66 protection to withstand harsh outdoor conditions.

• Warranty does not cover product failure due to an overvoltage

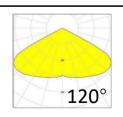
• For installations where power surge may be possible, NICOR recommends installing additional surge protection at the electrical

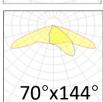
Photometrics

620mm



350mm





Specifications

event (power surge)

distribution panel







• 5-year limited system warranty standard









OPTILUX LIGHTING