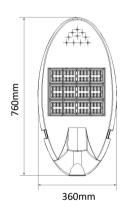
## **OPTILUX**

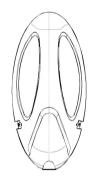
## Street Light

## Product Code OPTOSL4FS150W220V



#### **Technical drawing**







160mm

# 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
Source efficiency
Delivered flux
Delivered efficiency
Input power

21000 lm
140 lm/W
19500 lm
130 lm/W
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

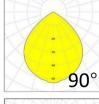
#### **Light control**

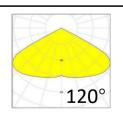
ON/off

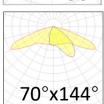
#### Construction

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

- 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**