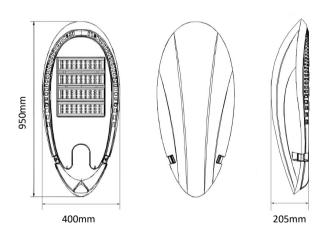
#### Datasheet

# Street Light

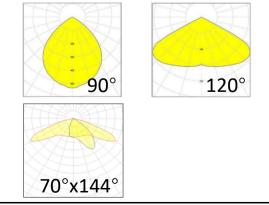
#### **Product Code** OPTOSL5FS200W220V



## **Technical drawing**



## **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

Beam angle Mounting

Finishing

Reflector color

Light colour/CCT

66 8 Hight power LED >50,000h at 25°C ambient temperature >80 3 28000 lm 140 lm/W 26000 lm 130 lm/W 200W 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 -30C° to +50C° Storage temperature

-50C° to +80C°

# Light control

#### ON/off

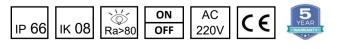
### Construction

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.

### 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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