

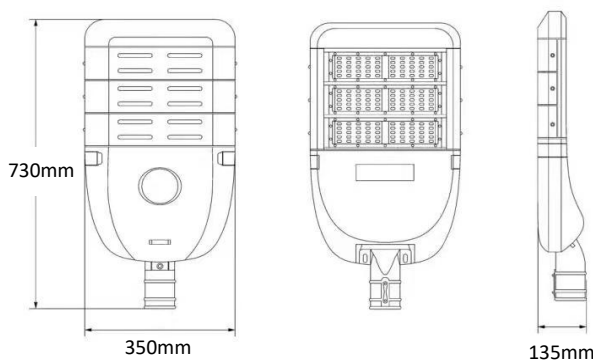
Street Light

Product Code
OPTOSL1FS150W220V



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	insulation class I
Power supply	Built in constant current driver
Material	aluminium
Light colour/CCT	3000K/4000K/6000K
Beam angle	90°/120°/70°×144°
Mounting	Post top
Reflector color	Grey
Finishing	Grey

Technical drawing



Temperature limits

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

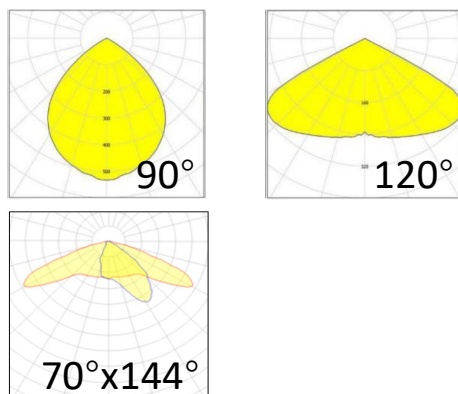
Light control

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.

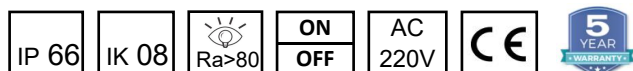
Photometrics



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

Optilux reserves the right to make changes to this product at any time without notice and such change will be effective immediately.
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