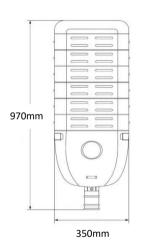
OPTILUX

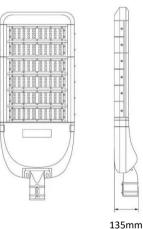
Street Light

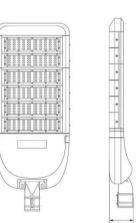
Product Code OPTOSL4CS300W220V



Technical drawing







IP rating 66 Ik rating

Hight power LED Source type

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

CRI >80 Step McAdam

Source flux 42000 Im Source efficiency 140 lm/W Delivered flux 39000 lm Delivered efficiency 130 lm/W 300W Input power

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 90°/120°/70°×144° Beam angle

Mounting Post top Reflector color Grey **Finishing** Grey

Temperature limits

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

Light control

ON/off

Construction

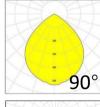
Warranty

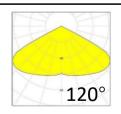
The luminaire integrates a die-cast aluminum housing for durability and heat dissipation, modular design with adjustable brackets for easy installation, and tempered glass with IP66 protection to withstand harsh outdoor conditions.

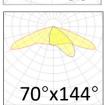
• Warranty does not cover product failure due to an overvoltage

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

Photometrics







Specifications

distribution panel

event (power surge)







• 5-year limited system warranty standard









OPTILUX LIGHTING