OPTILUX

Flood Light

Product Code
OPTOFL1DS12*3W220V



IP rating 65
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

4320 Im
120 Im/W
2880 Im
80 Im/W
36W

Supply voltage 110~240V AC Insulation Class insulation class III

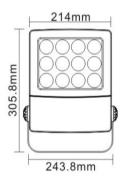
Power supply Built in constant current

Material aluminium

Light colour/CCT3000K/4000K/6000KBeam angle30°/60°/90°/120°Mountingsurface mount

Reflector color - Grey

Technical drawing





Temperature limits

Working temperature -40°C to +50°C Storage temperature -40°C to +75°C -40°C to +75°C

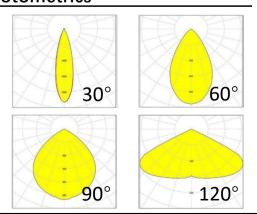
Light control

ON/off

Construction

Die cast aluminum shell, surface sandblasting treatment, anticorrosion and rust prevention, adjustable bracket, tempered glass, stainless steel screws

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