# OPTILUX

# Flood light

Product Code
OPTOFL20CR18W220VA



IP rating 67
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 2160 lm
Source efficiency 120 lm/W
Delivered flux 1440 lm
Delivered efficiency 80 lm/W
Input power 18W

Supply voltage 110~240V AC Insulation Class III

Power supply Built in constant current

Material aluminium

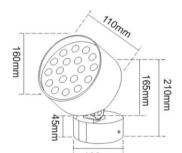
Light colour/CCT 3000K/4000K/6000K

Beam angle 15°/24°/36°/60°

Mounting surface mount

Reflector color black
Finishing Grey/Black

### **Technical drawing**



### **Temperature limits**

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

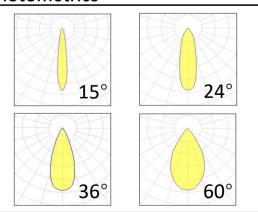
# **Light control**

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**