# OPTILUX

# Spotlight

Product Code
OPTOSL16CR9\*2W220V



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
Source efficiency
Delivered flux
Delivered efficiency
Input power

2160 Im
120 Im/W
1440 Im
80 Im/W
18W

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

Power supply Built in constant current

Material aluminium

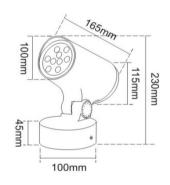
Light colour/CCT 3000K/4000K/6000K

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

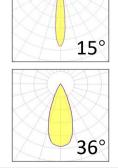
## **Light control**

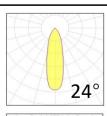
ON/off

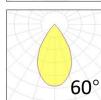
#### Construction

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**