# OPTILUX

# Square spotlight

**Product Code** OPTOSL4CS9\*2W220VB





IP rating 67 Ik rating

Hight power LED Source type

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

CRI

Step McAdam 3 2160 lm Source flux Source efficiency 120 lm/W Delivered flux 1440 lm Delivered efficiency 80 lm/W 18W Input power

110~240V AC Supply voltage **Insulation Class** insulation class III Power supply Built in constant current

Material aluminium

Light colour/CCT 3000K/4000K/6000K 15°/24°/36°/60° Beam angle Mounting surface mount

Reflector color black **Finishing** Grey/Black

## **Technical drawing**

### **Temperature limits**

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

# **Light control**

ON/off

# Construction

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

# 90mm-<u>95mm</u>



24°

60°

### **Photometrics**

# 15°

36°

# 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**