# **OPTILUX**

## Recessed Spotlight

Product Code
OPTISL1BR20W220V
OPTISL1BR20W220VD



IP rating 54
Ik rating 8

Source type Hight power LED

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

CRI >90 Step McAdam 3

Source flux 2400 lm
Source efficiency 120 lm/W
Delivered flux 1600 lm
Delivered efficiency 80 lm/W
Input power 20W

Supply voltage 220~240V AC Insulation Class III

**Power supply** Lifud driver constant current

Material aluminum

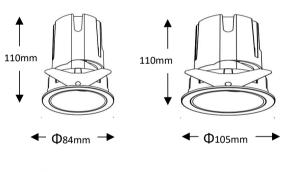
**Light colour/CCT** 3000K/4000K/6000K **Beam angle** 15/24/36/60°

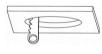
Mounting ceiling-recessed

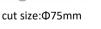
**Reflector color** Matte Black/Matte White/Sand Silver

**Finishing** white and dark grey

### Technical drawing







# Temperature limits

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

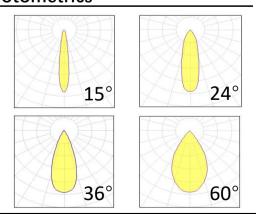
## **Light control**

ON/off,optional DALI dimming

#### Construction

- Cast aluminum trim routes heat away from electrical components
- Adjustable, spring loaded retention tabs ensure secure fixture retention
- Certified for direct contact with insulation

### **Photometrics**



cut size:Φ95mm

#### 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**