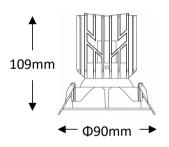
# OPTILUX

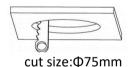
## Recessed Spotlight

Product Code
OPTISL21AR20W220V
OPTISL21AR20W220VD

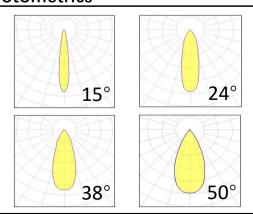


### **Technical drawing**





### **Photometrics**



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 110~240V AC Insulation Class III

Power supply Lifud driver constant current

Material aluminum

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

Beam angle 15/24/38/50° Mounting ceiling-recessed

Reflector color Black Finishing white

### **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

### 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**