# OPTILUX

## Trimless Mini Recessed Spotlight

Product Code
OPTIMSL10BR9W220VB
OPTIMSL10BR9W220VBD



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

Source efficiency

Delivered flux

Delivered efficiency

Input power

1080 lm

120 lm/W

80 lm/W

9W

Supply voltage 110~240V AC Insulation Class I

**Power supply** Lifud driver constant current

Material Aluminum

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

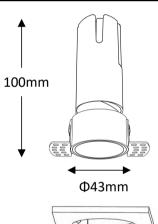
Beam angle 15°/24°/36°/55°

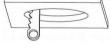
Mounting Ceiling-recessed

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

**Finishing** White and Dark grey

## **Technical drawing**





cut size: Ф47mm

## **Temperature limits**

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

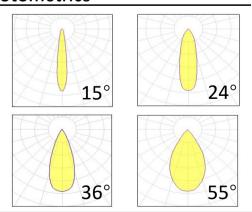
## **Light control**

ON/off,optional DALI dimming

#### Construction

- •The trimless downlight utilizes a one-piece die-cast aluminum body with thermal-conductive fins, ensuring rapid heat dissipation and invisible ceiling integration.
- Certified for direct contact with insulation

### **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**