OPTILUX

Trimless Mini Recessed Spotlight

Product Code OPTIMSL10BR6W220VB OPTIMSL10BR6W220VBD



IP rating 54 Ik rating

Hight power LED Source type

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

CRI Step McAdam 3 Source flux 720 Im Source efficiency 120 lm/W Delivered flux 480 Im Delivered efficiency 80 lm/W

Input power 110~240V AC Supply voltage **Insulation Class** Insulation class I

Power supply Lifud driver constant current

6W

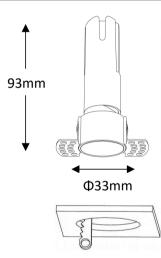
Material Aluminum

Light colour/CCT 3000K/4000K/6000K 15°/24°/36°/55° Beam angle Mounting Ceiling-recessed

Reflector color Matte Black/Matte White/Sand Silver

Finishina White and Dark grey

Technical drawing



cut size:Φ37mm

Temperature limits

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

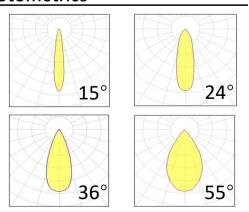
Light control

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