

Trimless Recessed Spotlight

Product Code

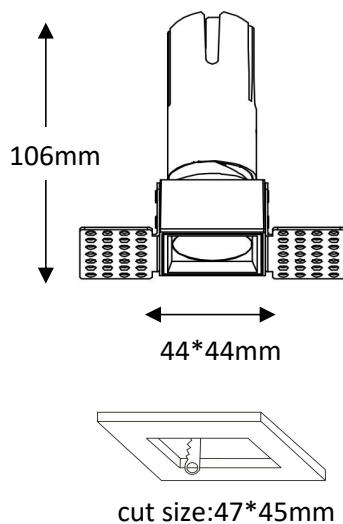
OPTIMSL12BS9W220VB

OPTIMSL12BS9W220VBD



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	1080 lm
Source efficiency	120 lm/W
Delivered flux	720 lm
Delivered efficiency	80 lm/W
Input power	9W
Supply voltage	110~240V AC
Insulation Class	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



Temperature limits

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

Light control

ON/off,optional DALI dimming

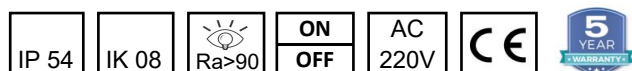
Construction

- 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

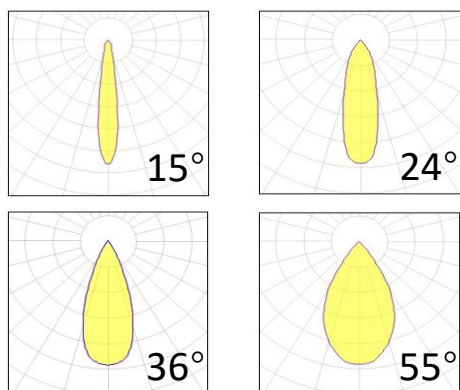
Warranty

- 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



Photometrics



OPTILUX LIGHTING

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