OPTILUX

Recessed Spotlight

Product Code
OPTISL21AS20W220V
OPTISL21AS20W220VD



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

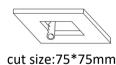
Material aluminum

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

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

Reflector color Black Finishing white

Technical drawing



Temperature limits

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

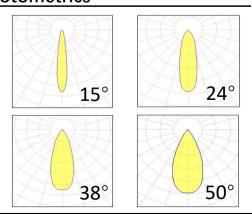
Light control

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



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