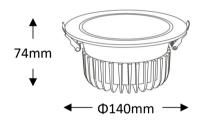
# **OPTILUX**

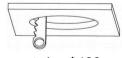
## Recessed Downlight

Product Code
OPTIDL30AR24W220V
OPTIDL30AR24W220VD



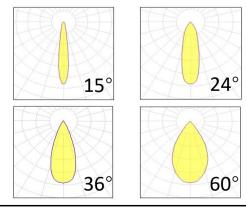
## Technical drawing





cut size:Φ120mm

## **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 2880 lm
Source efficiency 120 lm/W
Delivered flux 1920 lm
Delivered efficiency 80 lm/W
Input power 24W

Supply voltage 220~240V AC Insulation Class III

Power supply Lifud driver constant current

Material aluminum

Light colour/CCT3000K/4000K/6000KBeam angle15/24/36/60°MountingSurface MountedReflector colorBlack/White/Silver

Finishing white/black

#### **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**