# OPTILUX

# Recessed Spotlight

**Product Code** OPTISL7AS8W220V OPTISL7AS8W220VD



IP rating 54 Ik rating

Hight power LED Source type

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

CRI Step McAdam 3 960 lm Source flux Source efficiency 120 lm/W Delivered flux 640 Im Delivered efficiency 80 lm/W 8W Input power

220~240V AC Supply voltage **Insulation Class** insulation class III

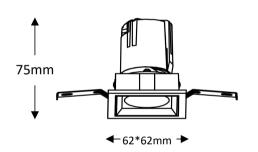
Power supply Lifud driver constant current

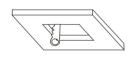
Material aluminum

Light colour/CCT 3000K/4000K/6000K 15°/24°/36°/55° Beam angle Mounting ceiling-recessed Reflector color Black/White/Silver

Finishina white/black

# **Technical drawing**





cut size:55\*55mm

# **Temperature limits**

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

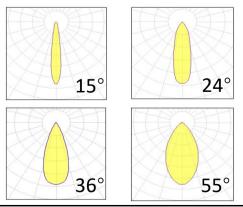
# **Light control**

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**