# OPTILUX

# Landscape Tree Lights

Product Code
OPTOSL2DS70W220VB



IP rating 65
Ik rating 8

Source type Hight power LED

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

CRI >80 Step McAdam 3

Source flux
Source efficiency
Delivered flux
Delivered efficiency
Input power

8400 Im
120 Im/W
5600 Im
80 Im/W
70W

Supply voltage 110~240V AC Insulation Class III

Power supply Built in constant current

Material aluminium

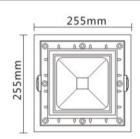
**Light colour/CCT** 3000K/4000K/6000K

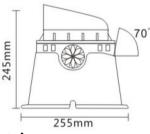
Beam angle 100°

**Mounting** surface mount

**Reflector color** black **Finishing** Grey

### **Technical drawing**





### **Temperature limits**

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

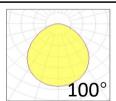
### **Light control**

ON/off

#### Construction

Die cast aluminum shell, surface sandblasting treatment, anticorrosion and rust prevention, tempered glass, stainless steel screws, adjustable angle  $\pm$  70 °

#### **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**