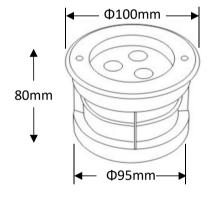
# **OPTILUX**

## Inground light

Product Code
OPTOIL1CR3\*1W220V



## **Technical drawing**



IP rating 67
Ik rating 10

**Source type** Hight power LED

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

CRI >80
Step McAdam 3
Source flux 360 lm
Source efficiency 120 lm/W
Delivered flux 240 lm
Delivered efficiency 80 lm/W
Input power 3W

Input power3WSupply voltage220V ACInsulation Classinsulation

Insulation Class insulation class III

Power supply Built in constant current

Material aluminium+304 stainless steel

Light colour/CCT 3000K/3500K/4000K/6000K

**Beam angle** 15°/24°/36°/60° **Mounting** in-ground embedded

Reflector color black Finishing silvery

## **Temperature limits**

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

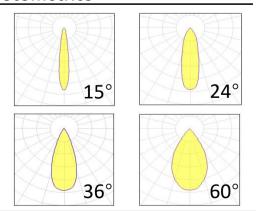
## **Light control**

ON/off

#### Construction

Die cast aluminum lamp body, stainless steel cover, tempered glass, dual waterproofing of structural waterproofing and adhesive waterproofing.

## **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**