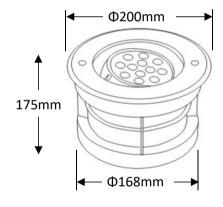
## **OPTILUX**

## Inground light

# Product Code OPTOIL1CR24W220V



## **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 2880 lm
Source efficiency 120 lm/W
Delivered flux 1920 lm
Delivered efficiency 80 lm/W
Input power 24W
Supply voltage 220V AC

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

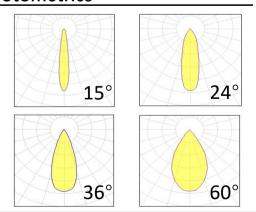
## **Light control**

ON/off

#### Construction

Die cast aluminum lamp body, stainless steel cover, tempered glass, dual waterproofing of structural waterproofing and adhesive waterproofing, adjustable angle  $\pm$  15  $^{\circ}$ 

#### **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**