# **OPTILUX**

## Stainless steel in-ground light

Product Code
OPTOUL1S18W220V



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 2160 lm
Source efficiency 120 lm/W
Delivered flux 1620 lm

Delivered efficiency80 lm/WInput power18WSupply voltage100~240V AC

Power supply
Material
Built in constant current driver
aluminum+stainless steel
Light colour/CCT
2700K/3000K/4000K/6000K

insulation class III

Beam angle 30°

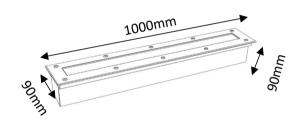
**Insulation Class** 

**Mounting** Underground recessed

Reflector color -

Finishing stainless steel

## Technical drawing



## **Temperature limits**

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

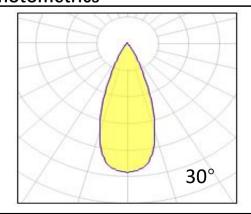
## **Light control**

ON/off,

#### Construction

Die cast aluminum shell, stainless steel face mask, tempered glass, stainless steel screws

#### **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**