OPTILUX

Inground light

Product Code
OPTOIL3CR20W220V



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 flux2400 lmSource efficiency120 lm/WDelivered flux1600 lmDelivered efficiency80 lm/WInput power20WSupply voltage220V AC

Insulation Class insulation class III

Power supply Built in constant current

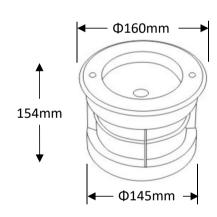
Material aluminium+304 stainless steel

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

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

Reflector color black Finishing silvery

Technical drawing



Temperature limits

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

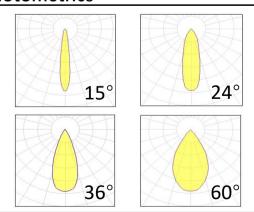
Light control

ON/off

Construction

Die cast aluminum 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