

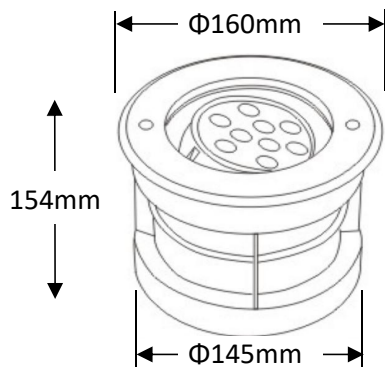
Inground light

Product Code
OPTOIL1CR18W220V



IP rating	67
Ik rating	10
Source type	High 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	1440 lm
Delivered efficiency	80 lm/W
Input power	18W
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

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, adjustable angle $\pm 15^\circ$

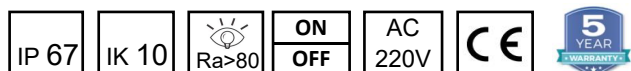
Photometrics



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

Optilux reserves the right to make changes to this product at any time without notice and such change will be effective immediately.
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