![OPTILUX logo]

Inground light

Product Code
OPTOIL3CR50W220V

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	6000 lm
Source efficiency	120 lm/W
Delivered flux	4000 lm
Delivered efficiency	80 lm/W
Input power	50W
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

Φ260mm
196mm
Φ240mm
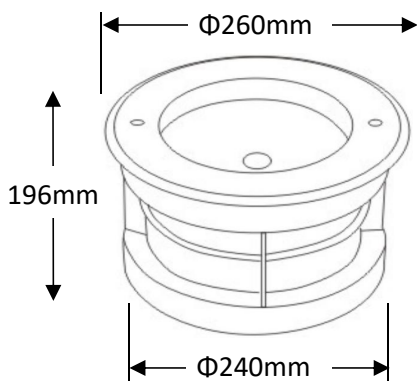
Temperature limits

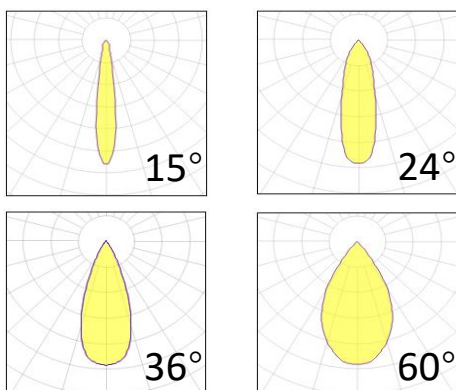|	
Working temperature	-30C° to +50C°
Storage temperature	-50C° to +80C°

Light control

ON/off

Construction

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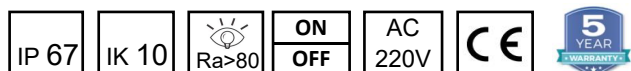
Photometrics

15°   24°   36°   60°

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

IP 67 | IK 10 | Ra>80 | ON/OFF | AC 220V | CE | 5 YEAR WARRANTY

OPTILUX LIGHTING