

OGCR

LED Drive-Over Inground Uplight

Product Description

Constructed of high-strength, die-cast aluminum with a 304 stainless steel cover and tempered glass lens, the NICOR OGCR LED drive-over inground uplight delivers reliable, highly efficient illumination to trees, flags, signage and other outdoor applications.

Construction

- 304 Stainless Steel cover
- High-strength, die-cast aluminum housing
- Tempered glass lens

Electrical

- Thermally-protected, high-efficiency driver
- Operating temperature rating of -22°F to 104°F (-30°C to 40°C)
- Input voltage of 120-277VAC
- Driver delivers full-range dimming from 0 - 10VDC
- System wattage of 6.5 Watts
- Lifetime rated for greater than 50,000 hours

Optical System

- Utilizes advanced LED technology with CCT of 2700K, 3000K, 3500K or 4000K and CRI > 80
- Choice of 14° or 36° beam angle
- Delivers greater than 700 lumens

Mounting and installation

- Installs into pre-cored hole
- For installations where power surge may be possible, NICOR recommends installing additional surge protection at the electrical distribution panel

Listings

- LM-79, LM-80 testing performed in accordance with IESNA standards
- IP67 rated
- UL and CUL Listed for wet locations
- Meets FCC Part 15, Subpart B, Class A standards for conducted and radiated emissions

Warranty

- 5-year limited system warranty standard
- Warranty does not cover product failure due to an overvoltage event (power surge)

Quick Look

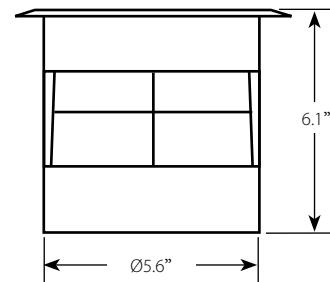
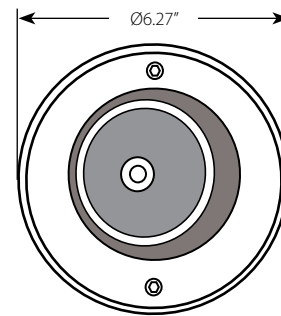
Input Voltage (VAC)	120V/277V
System Level Power (W)	6.5
Delivered Lumens (Lm)	700
System Efficacy (Lm/W)	107.7
Correlated Color Temp (K)	2700 to 4000
Color Rendering Index (CRI)	>80
Beam Angle	18°/36°

Project

Catalog

Type

Date



Ordering Information

Example: OGCR0610UNV2714

Series	Shape	Diameter	Version	Voltage	CCT	Beam Angle
OGC	R (Round)	06 (Inches)	10 (1.0)	UNV (120-277VAC)	27 (2700K)	14 (Degrees)
					30 (3000K)	36 (Degrees)
					35 (3500K)	
					40 (4000K)	