

ILUMINARC®

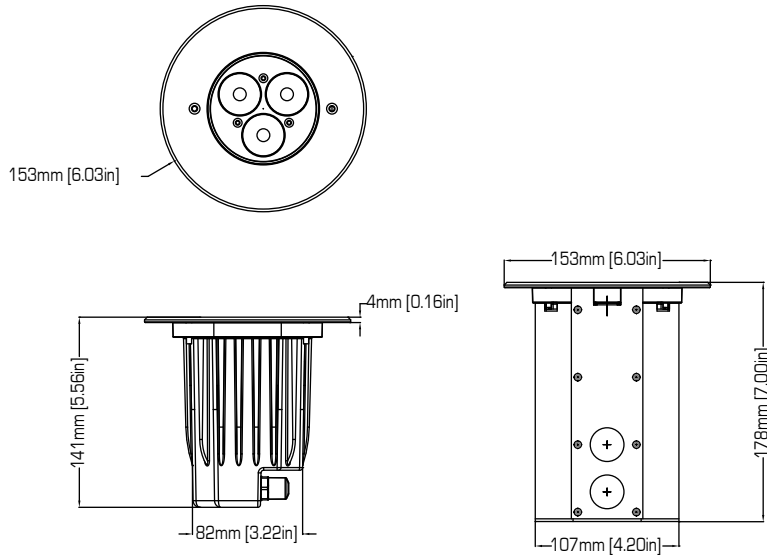
ILUMIPOD INGROUND Tri-3 IP OPTIC 25 WW

Item Number: 01630585

Client: _____

Project: _____

Date: _____ Type: _____



LIGHT SOURCE & OPTICAL SPECIFICATIONS

Light Source: 3 LEDs (warm white) 2.3 W (700 mA)
Light Source Lifespan: 50,000 hours based on LED manufacturer's specifications
Installed Optics: 25°
Beam Angle: 15°
Field Angle: 29°
Lumens: 250
Base Illuminance: 100 lux @ 5 m
Efficacy: 25.5 lm/W
Color Temperature Presets: 3,100 K
Minimum Distance to Illuminated Surface: 4 in (92 mm)

CONSTRUCTION & PHYSICAL SPECIFICATIONS

Diameter: 6.0 in (153 mm)
Height: 7 in (178 mm) (mounted in pour kit)
Weight: 4.6 lb (2 kg)
Color: Brushed stainless steel
Ingress Protection Rating: IP67
Housing Material: Cast aluminum, stainless steel
Lens Cover: Drive-over rated glass
Installation Orientation: Any

CONTROL SPECIFICATIONS

Control Protocol: USITT DMX-512a
Control Channels: 1
Operating Modes: Selectable personalities
Solid (1-channel): dimmer
Stand Alone Control: N/A
Remote Addresser: Ilumicode
Data Connection: 9.8 ft (3 m) Waterproof cable

ELECTRICAL SYSTEM SPECIFICATIONS

Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
Power and Current: 10 W, 0.2 A @ 120 V
11 W, 0.1 A @ 230 V
Power Supply: Electronic internal
Dimmer: Electronic
Power Linking: N/A
Power Connection: 9.8 ft (3 m) Waterproof cable

THERMAL SPECIFICATIONS

Cooling: Convection
Startup Temperature Range: -4 °F to 113 °F (-20 to 45) °C
Operating Temperature Range: -40 °F to 113 °F (-40 to 45) °C
Storage Temperature Range: -40 °F to 167 °F (-40 to 75) °C

REGULATORY & VOLUNTARY QUALIFICATION

Certification Listings: MET, CE
Environment: Wet location, IP67
Warranty: 36 month manufacturer's limited warranty (for covered regions only)



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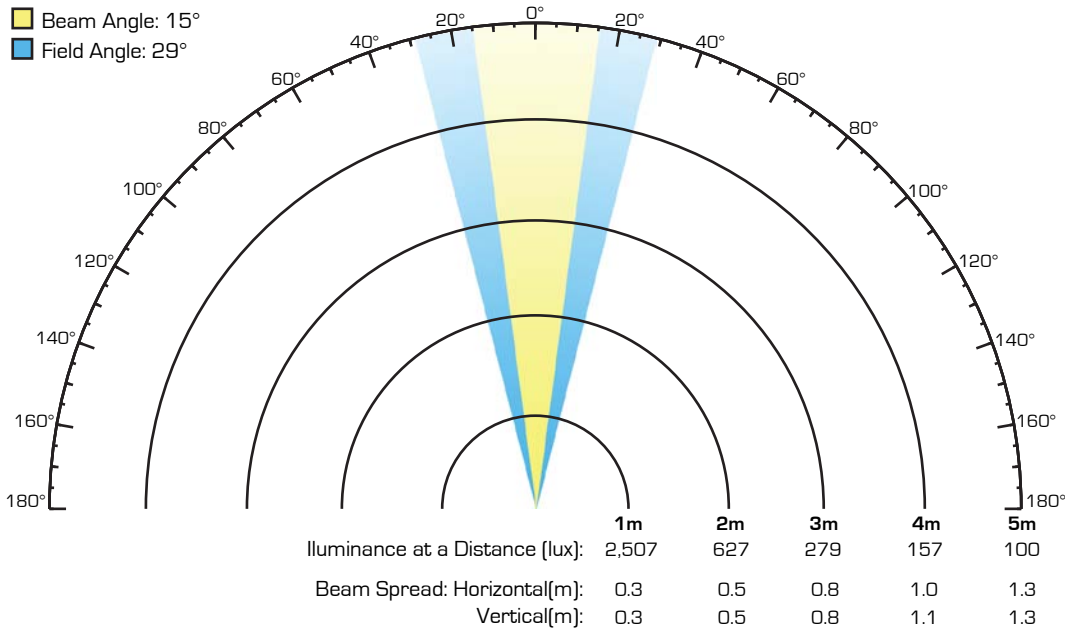
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- Beam Angle: 15°
- Field Angle: 29°



Illumipod Inground Tri-3 IP Optic 25 WW Typical Installation

