

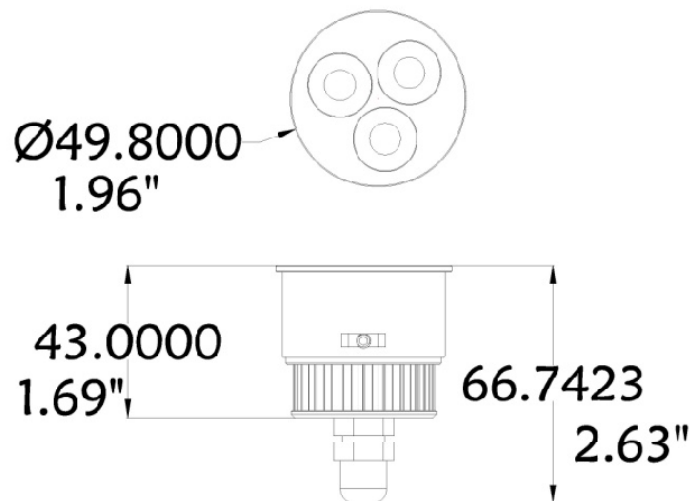
Illumipod LΩgic™ 3 Optic 15 CW
Item Number: 21003004

ILUMINARC®

SPECIFICATION



- Compatible with LΩgic™ system devices
- Light weight and durable construction
- Plenum rated cable
- High power 1 W (350 mA) LEDs
- Direct replacement for MR16



Physical

Length: 2.6 in (67 mm)
Diameter: 1.96 in (50 mm)
Height: 2.6 in (67 mm)
Weight: .4 lbs (.17 kg)

Optics

Light source: 3 x 1 W 350 mA 7,000 K LEDs
Minimum LED lifetime: 50,000 hrs based on manufacturer's specifications

JOB INFORMATION Type: _____

Job Name: _____


Cat. Number: _____

Notes:

5200 NW 108th Ave. Sunrise FL, 33351
WWW.ILUMINARC.COM (954) 923-3680

Ilumipod LQgic™ 3 Optic 15 CW

Item Number: 21003004

Construction	Color: Silver Housing: Cast aluminum Protection rating: IP20
Control	Determined by software installed into LQgic™ driver that has been selected
Installation	Orientation: Any Minimum distance to illuminated surface: 4 in (92 mm)
Connections	Power and data cable entry: Belden 1585A plenum rated with RJ45 connector 79 in (2,000 mm)
Electrical	Power supply: LQgic™ driver
Input current	350 mA @ 48 V
Power consumption	7.2 W
Thermal	Cooling: Convection Maximum ambient temperature (Ta max): 40° C (104° F)
Approvals	 <p>CONFORMS TO UL STD. 1573 CERTIFIED TO CSA STD. C22.2 No. 166 3144482</p>
Included items	Ilumipod LQgic™ 3 Optic CW Warranty Card User Manual
Accessories	Trim ring: Brushed aluminum (66666001) Trim ring: White (66666002)

Specification subject to change without notice

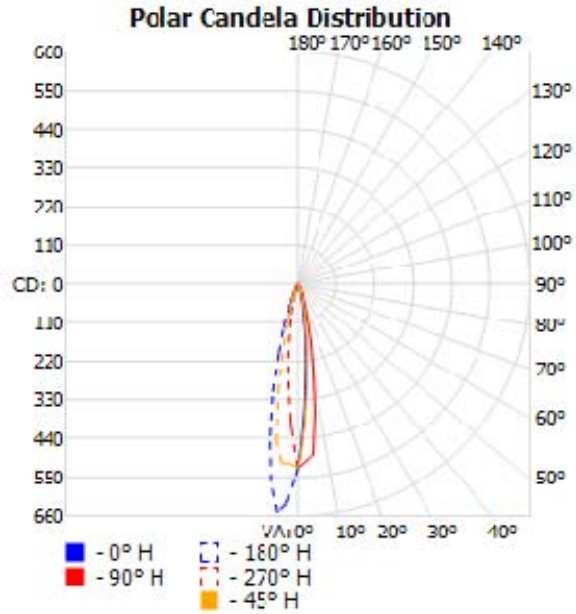
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Ilumipod LQgic™ 3 Optic 15 CW

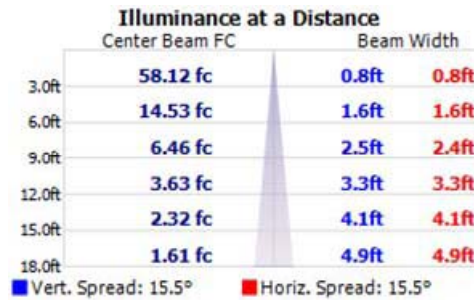
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ILUMINARC®

Filename: Ilumipod Logic 3 Optic 15 CW 100% ALL
 Manufacturer: ILUMINARC
 Luminaire: Ilumipod Logic 3 Optic 15 CW
 Lamp: 3 Cool White
 Lamp Output: 1 lamp(s), rated Lumens/lamp: 180
 Max Candela: 652.9 at Horizontal: 180, Vertical: 5
 Input Wattage: 14
 Luminous Opening: Point
 Test: 2009 ALL
 Test Lab: Iluminarc R & D Optics Laboratory
 Photometry : Type B
 CIE Class: Direct
 Cutoff Class: Full Cutoff
 Filename: Ilumipod Logic 3 Optic 15 CW 100% ALL



Flood Summary				
	Efficiency	Lumens	Horizontal Spread	Vertical Spread
Field (10%):	30.4%	54.6	32.6	32.5
Beam (50%):	13.5%	24.4	15.5	15.5
Total:	42.1%	75.8		



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 Reported data calculated from manufacturer's data file, based on IES recommended methods.

JOB INFORMATION Type: _____

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Cat. Number: _____

Notes: