

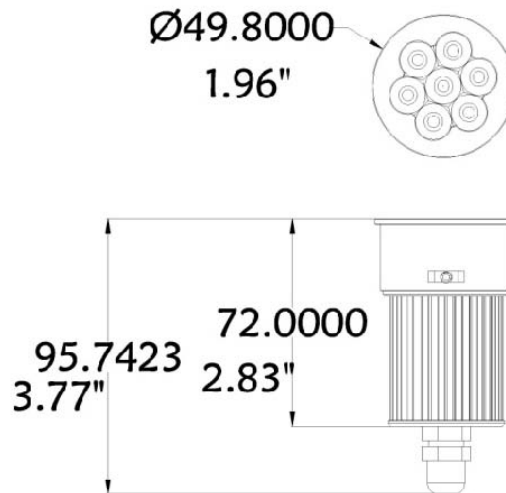
Illumipod LQgic™ 6 Optic 25 WW
 Item Number: 21006002

ILUMINARC®

SPECIFICATION



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



Physical

Length: 3.8 in (96 mm)
 Diameter: 1.96 in (50 mm)
 Height: 3.8 in (96 mm)
 Weight: .4 lbs (.2 kg)

Optics

Light source: 6 x 1 W 350 mA (2 cool white, 4 warm white) LEDs
 Minimum LED lifetime: 50,000 hrs based on manufacturers specifications

JOB INFORMATION Type: _____

Job Name: _____

Cat. Number: _____


Notes:

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

Ilumipod LQgic™ 6 Optic 25 VW

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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	11.3 W
Thermal	Cooling: Convection Maximum ambient temperature (Ta max): 40° C (104° F)
Approvals	 CONFORMS TO UL STD. 1973 CERTIFIED TO CSA STD. C22.2 No. 196 3144482
Included items	Ilumipod LQgic™ 6 Optic VW Warranty Card User Manual
Accessories	Trim ring: Brushed aluminum (66666001) Trim ring: White (66666002)

Specification subject to change without notice

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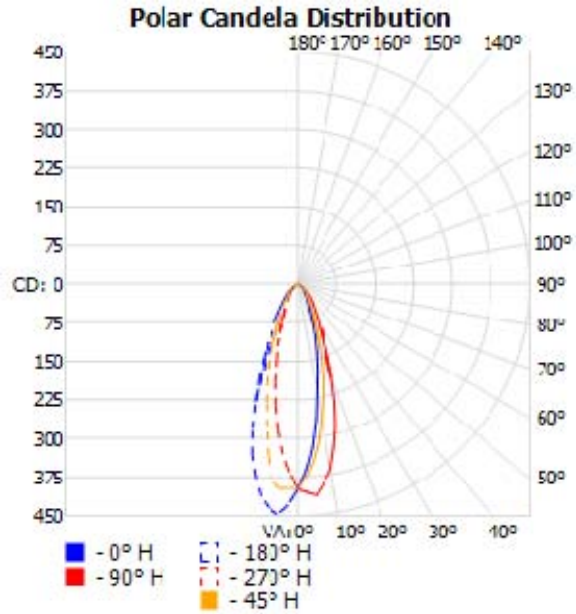
Notes:

Illumipod LQgic™ 6 Optic 25 VW

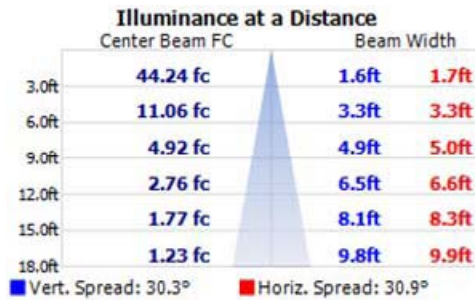
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ILUMINARC®

Filename: Illumipod Logic 6 Optic 25 VW 100% ALL
 Manufacturer: ILUMINARC
 Luminaire: Illumipod Logic 6 Optic 35 VW
 Lamp: 4 Warm White, 2 Cool White
 Lamp Output: 1 lamp(s), rated Lumens/lamp: 320
 Max Candela: 448.0 at Horizontal: 180, Vertical: 5
 Input Wattage: 11.9
 Luminous Opening: Point
 Test: 2009 ALL
 Test Lab: Illuminarc R & D Optics Laboratory
 Photometry : Type B
 CIE Class: Direct
 Cutoff Class: Full Cutoff
 Filename: Illumipod Logic 6 Optic 25 VW 100% ALL



Flood Summary				
	Efficiency	Lumens	Horizontal Spread	Vertical Spread
Field (10%):	48.1%	154.0	66.2	67.1
Beam (50%):	23%	73.6	30.9	30.3
Total:	61.3%	196.1		



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

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