

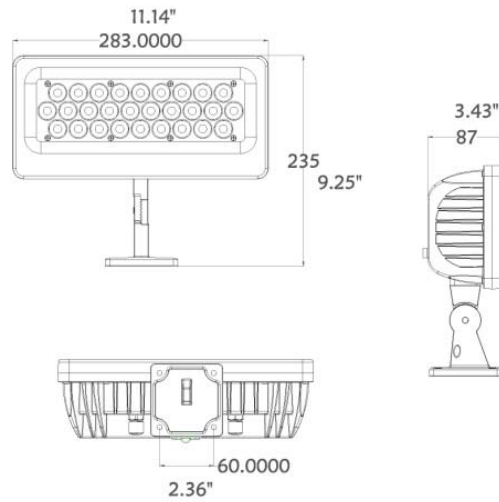
Illumipanel 28 IP Optic 30 WW
Item Number: 13028003

ILUMINARC®

SPECIFICATION



- Variable white (2,800 K ~ 7,000 K) DMX-512 LED wash light
- IP67
- High power 1 W (350mA) LEDs
- Adjustable base



Physical

Length: 11.14 in (283 mm)
Width: 3.4 in (87 mm)
Height: 9.3 in (235 mm)
Weight: 6.5 lbs (3 kg)

Optics

Light source: 28 x 1 W 350 mA (10 cool white, 18 warm white) LEDs
Minimum LED lifetime: 50,000 hrs based on manufacturer's specifications

JOB INFORMATION Type: _____

Job Name: _____

Cat. Number: _____

Notes:

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Construction	Color: Gray powder coat, custom colors available Housing: Cast aluminum Lens cover: Impact resistant glass Protection rating: IP67
Control	Operating modes: Determined by personality chosen on the Ilumicode Control protocol: USITT DMX 512 Addresser: Ilumicode (item# 44444001)
Installation	Orientation: Any Minimum distance to illuminated surface: 4 in (92 mm)
Connections	Power cable length: 118 in (3,000 mm) Power cable entry: IP67 stainless steel gland nut Data cable length: 118 in (3,000 mm) Data cable entry: IP67 stainless steel gland nut
Electrical	AC power: 100 ~ 240 V, 50/60 Hz Power supply: Internal, auto-ranging, multi-voltage
Power and current	120 V, 60 Hz: 37.8 W, .5 A operating, .3 A inrush 230 V, 50 Hz: 36 W, .4 A operating, .4 A inrush
Thermal	Cooling: Convection Maximum ambient temperature (Ta max): 40° C (104° F)

Approvals



Included items	Illumipanel 28 IP OPTIC VW Warranty Card User Manual
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Specification subject to change without notice

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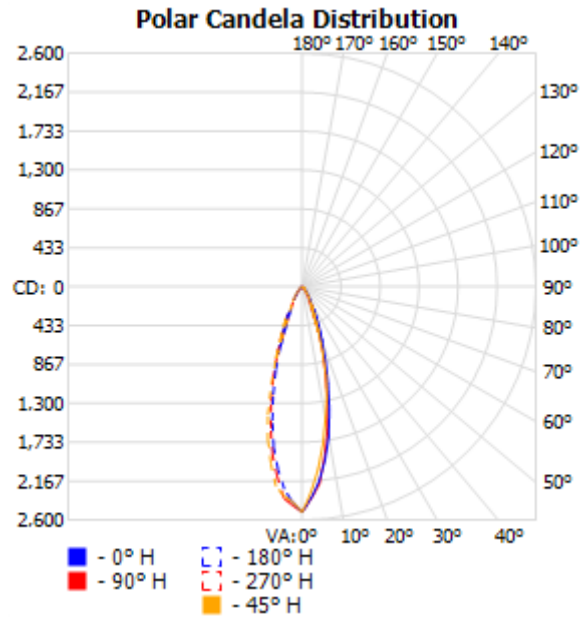
Notes:

Ilumipanel 28 IP Optic 30 VW

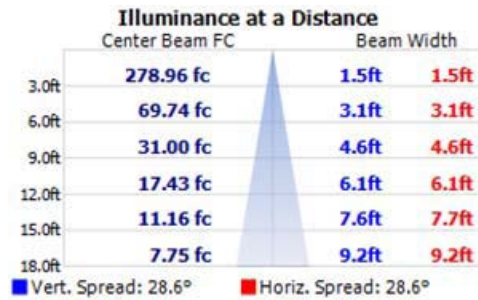
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ILUMINARC®

Filename: Ilumipanel 28 IP Optic 30 VW 100% ALL
 Manufacturer: ILUMINARC
 Luminaire: Ilumipanel 28 IP Optic 30 VW
 Lamp: 18 Warm White, 10 Cool White
 Lamp Output: 1 lamp(s), rated Lumens/lamp: 2060
 Max Candela: 2,510.6 at Horizontal: 0, Vertical: 0
 Input Wattage: 36.8
 Luminous Opening: Point
 Test: 2009 ALL
 Test Lab: Iluminarc R & D Optics Laboratory
 Photometry : Type B
 CIE Class: Direct
 Cutoff Class: Full Cutoff
 Filename: Ilumipanel 28 IP Optic 30 VW 100% ALL



Flood Summary				
	Efficiency	Lumens	Horizontal Spread	Vertical Spread
Field (10%):	33.2%	684.3	56	57.6
Beam (50%):	16%	330.0	28.6	28.6
Total:	40.4%	832.0		



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

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Notes: