

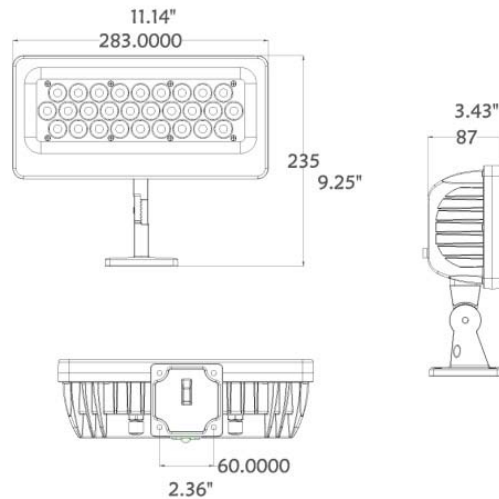
Illumipanel 28 IP Optic 25 x 6 WW
 Item Number: 13028005

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:

Illumipanel 28 IP Optic 25 x 6 VW

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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 |
|-----------------------|--|

Specification subject to change without notice

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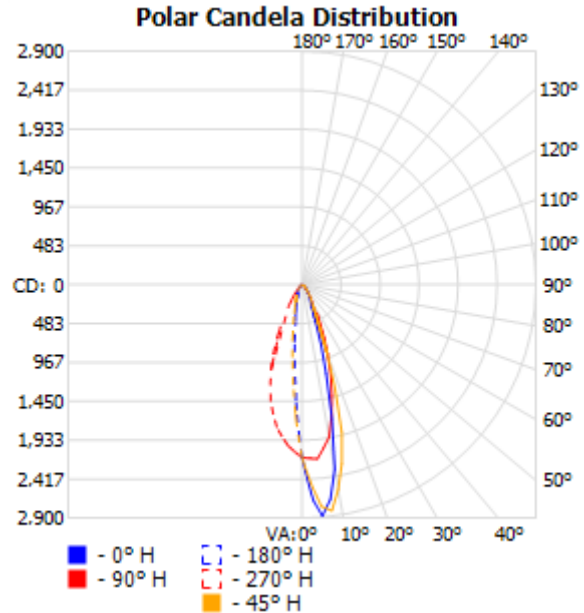
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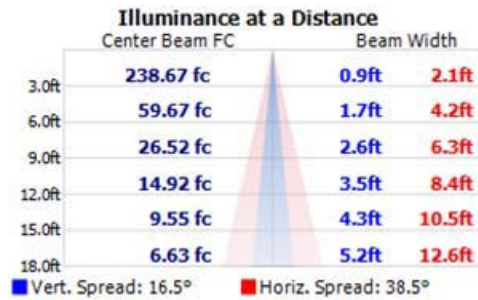
ILUMINARC®

Filename: **Ilumipanel 28 IP Optic 25x6 VW 100% ALL**
 Manufacturer: ILUMINARC
 Luminaire: Ilumipanel 28 IP Optic 25x6 VW
 Lamp: 18 Warm White, 10 Cool White
 Lamp Output: 1 lamp(s), rated Lumens/lamp: 2060
 Max Candela: 2,885.2 at Horizontal: 0, Vertical: 5
 Input Wattage: 34.3
 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 25x6 VW 100% ALL**



Flood Summary

| | Efficiency | Lumens | Horizontal Spread | Vertical Spread |
|--------------|------------|--------|-------------------|-----------------|
| Field (10%): | 29.9% | 615.7 | 63.9 | 39.9 |
| Beam (50%): | 15.9% | 327.4 | 38.5 | 16.5 |
| Total: | 38.8% | 800.1 | | |



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

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Notes: