

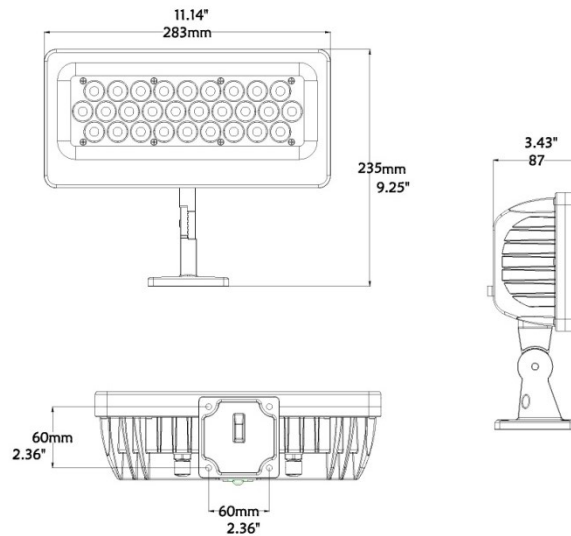
Illumipanel 28 IP Optic 30 WW  
Item Number: 13028003

ILUMINARC®

## SPECIFICATION



- 1,2, or 4, channel DMX-512 LED wash light
- Variable white (2,800 K ~ 7,000 K) DMX-512 LED wash light
- Five distinct dimming curves
- IP67 with 316 stainless steel hardware
- High power 1 W (350 mA) LEDs
- Gore valve



### 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

5200 NW 108<sup>th</sup> Ave Sunrise FL, 33351  
877-932-3680  
WWW.ILUMINARC.COM

**JOB INFORMATION** Type: \_\_\_\_\_

Job Name: \_\_\_\_\_

Cat. Number: \_\_\_\_\_

Notes:

Illumipanel 28 IP Optic 30 VW  
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**Construction**                      Color:                      UV resistant gray powder coat  
   Housing:                    Cast aluminum with integrated cooling enhancement  
   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 via integrated cooling enhancement  
   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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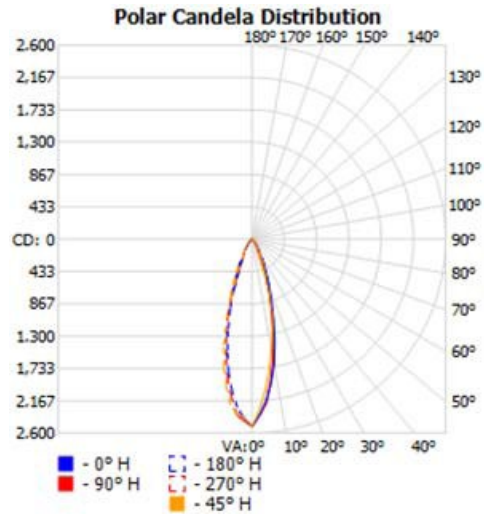
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# Ilumipanel 28 IP Optic 30 VW

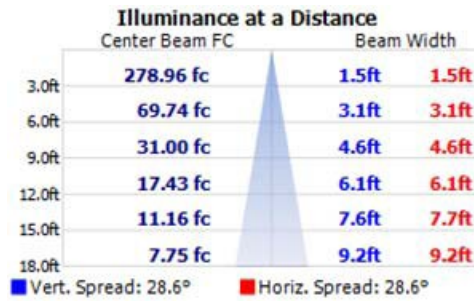
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ILUMINARC®

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: 34.9  
 Luminous Opening: Point  
 Test: 2009 ALL  
 Test Lab: Iluminarc R & D Optics Laboratory  
 Photometry : Type B  
 CIE Class: Direct  
 Cutoff Class: Full Cutoff



Flood Summary				
	Efficiency	Lumens	Horizontal Spread	Vertical Spread
Field (10%):	33.2%	683.2	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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