

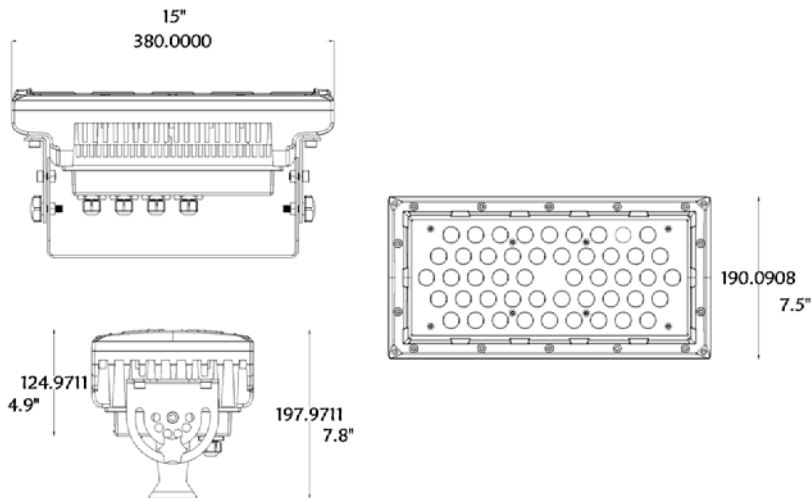
Illumipanel 48 IP Optic 25 x 6 VW  
 Item Number: 13048007

ILUMINARC®

## SPECIFICATION



- 2, 3, or 6-channel DMX-512 LED wash light (with ID addressing)
- Variable white color mixing with or without DMX controller (2800 K ~ 7000 K)
- Recall custom programs via master/slave or DMX
- IP66
- High Power (600 mA) LEDs



### Physical

Length: 15 in (380 mm)  
 Width: 7.5 in (190 mm)  
 Height: 7.8 in (198 mm)  
 Weight: 9.5 lbs (4.3 kg)

### Optics

Light source: 48 x 600 mA (34 warm white, 14 cool white) LEDs  
 Minimum LED lifetime: 50,000 hrs based on manufacturer's specifications

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Notes:

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<b>Construction</b>	Color: UV resistant gray powder coat, custom colors available Housing: Cast aluminum Lens cover: Tempered glass Protection rating: IP66
<b>Control</b>	Operating modes: 2 channel: cool white, warm white control 3 channel: cool white, warm white, dimmer 2 channel: master dimmer, color temp macros 6 channel: master dimmer, cool white, warm white, color temp macros, strobe, and ID addressing  Stand alone: Color temperature mixing with or without DMX controller Recall custom programs via master/slave or DMX Control protocol: USITT DMX 512
<b>Installation</b>	Orientation: Any Minimum distance to illuminated surface: 4 in (92 mm)
<b>Connections</b>	Power cable entry: IP66 stainless steel cable gland Power cable: Power in: 21.5 in (546 mm), power out: 20 in (508 mm) Data cable entry: IP66 stainless steel cable gland Data cable: Data in: 22 in (559 mm), data out: 18 in (470 mm)
<b>Electrical</b>	AC power: 100 ~ 240 V, 50/60 Hz Power supply: Internal, auto-ranging, multi-voltage
<b>Power and Current</b>	120 V, 60 Hz: 103.8 W, .9 A operating, 1 A inrush 230 V, 50 Hz: 100 W, .4 A operating, .6 A inrush
<b>Power Linking</b>	120 V: 10 units max 230 V: 20 units max
<b>Thermal</b>	Cooling: Convection Maximum ambient temperature (Ta max): 40° C (104° F)
<b>Approvals</b>	 <p>CONFORMS TO UL STD. 1973 CERTIFIED TO CSA STD. C22.2 No. 186 3144482</p>
<b>Included items</b>	ILUMIPANEL 48 IP VW Power cable with plug: 65 in (1,651 mm) IP66 power extension cable: 103 in (2,604 mm) IP66 signal extension cable: 103 in (2,604 mm) DMX input cable: 6.5 in (165 mm) DMX output cable: 6.5 in (165 mm) 7.5 in gel frame (max thickness 4 mm) Warranty Card User Manual
<b>Accessories</b>	16.4 ft (5 m) power extension cable 16.4 ft (5 m) signal extension cable

Specification subject to change without notice

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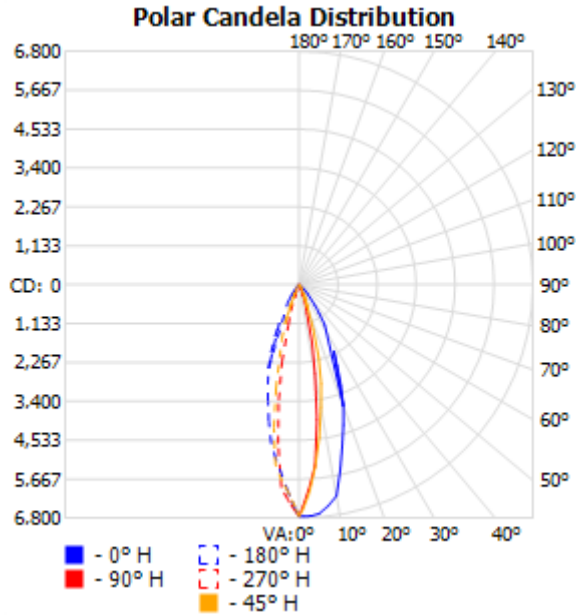
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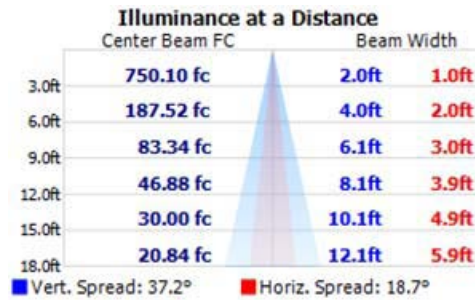
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ILUMINARC®

**Filename: Ilumipanel 48 IP Optic 25x6 VW 100% ALL**  
 Manufacturer: ILUMINARC  
 Luminaire: Ilumipanel 48 IP 25x6 VW  
 Lamp: 34 Warm White, 14 Cool White  
 Lamp Output: 1 lamp(s), rated Lumens/lamp: 3500  
 Max Candela: 6,750.9 at Horizontal: 0, Vertical: 0  
 Input Wattage: 111.5  
 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 48 IP Optic 25x6 VW 100% ALL**



Flood Summary				
	Efficiency	Lumens	Horizontal Spread	Vertical Spread
Field (10%):	42.6%	1,489.8	35	70.1
Beam (50%):	23%	804.0	18.7	37.2
Total:	50.1%	1,754.3		



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

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Notes: