

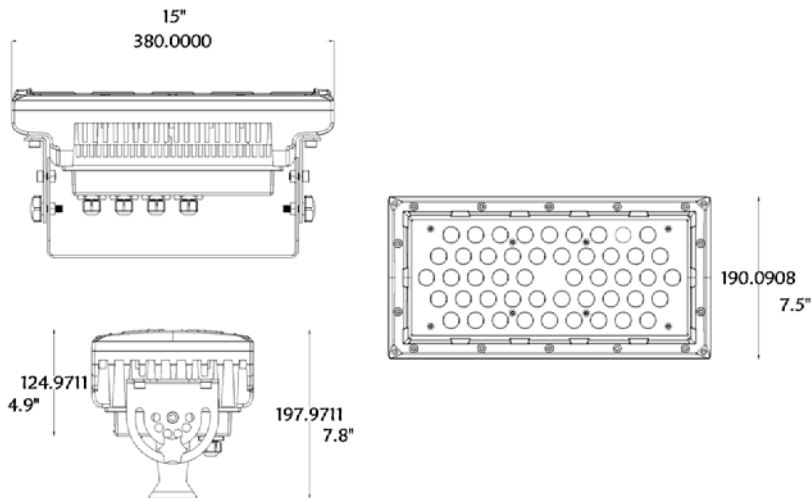
Illumipanel 48 IP Optic 30 WW
Item Number: 13048005

ILUMINARC®

SPECIFICATION



- 2, 3, or 6-channel DMX-512 LED wash light (with ID addressing)
- Variable white color mixing with or without DMX controller (2,800 K ~ 7,000 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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Job Name: _____


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Notes:

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Construction	Color: UV resistant gray powder coat, custom colors available Housing: Cast aluminum Lens cover: Tempered glass Protection rating: IP66
Control	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
Installation	Orientation: Any Minimum distance to illuminated surface: 4 in (92 mm)
Connections	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)
Electrical	AC power: 100 ~ 240 V, 50/60 Hz Power supply: Internal, auto-ranging, multi-voltage
Power and Current	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
Power Linking	120 V: 10 units max 230 V: 20 units max
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. 166 3144482
Included items	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
Accessories	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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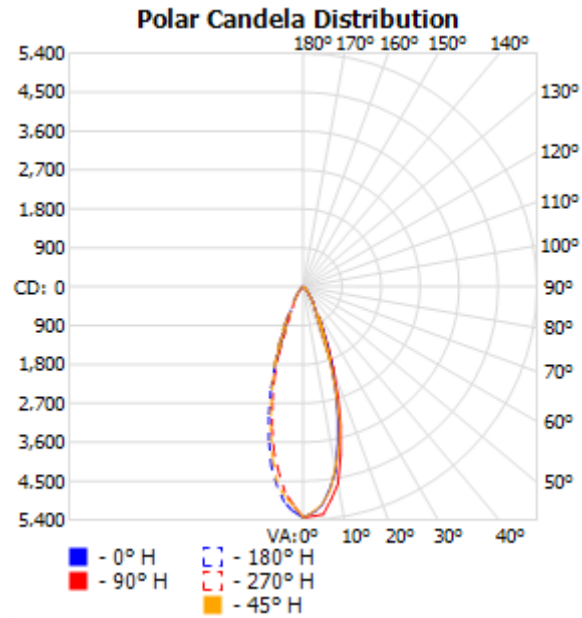
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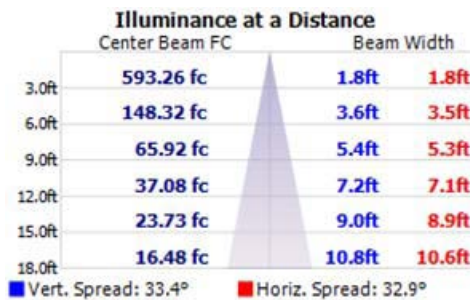
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ILUMINARC®

Filename: Illumipanel 48 IP Optic 30 VW 100% ALL
 Manufacturer: ILUMINARC
 Luminaire: Illumipanel 48 IP Optic 30 VW
 Lamp: 34 Warm White, 14 Cool White
 Lamp Output: 1 lamp(s), rated Lumens/lamp: 3500
 Max Candela: 5,339.4 at Horizontal: 0, Vertical: 0
 Input Wattage: 111.8
 Luminous Opening: Point
 Test: 2009 ALL
 Test Lab: Illuminarc R & D Optics Laboratory
 Photometry : Type B
 CIE Class: Direct
 Cutoff Class: Full Cutoff
Filename: Illumipanel 48 IP Optic 30 VW 100% ALL



Flood Summary				
	Efficiency	Lumens	Horizontal Spread	Vertical Spread
Field (10%):	50.4%	1,765.0	59.3	60.6
Beam (50%):	27.7%	968.8	32.9	33.4
Total:	58.9%	2,061.4		



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

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