

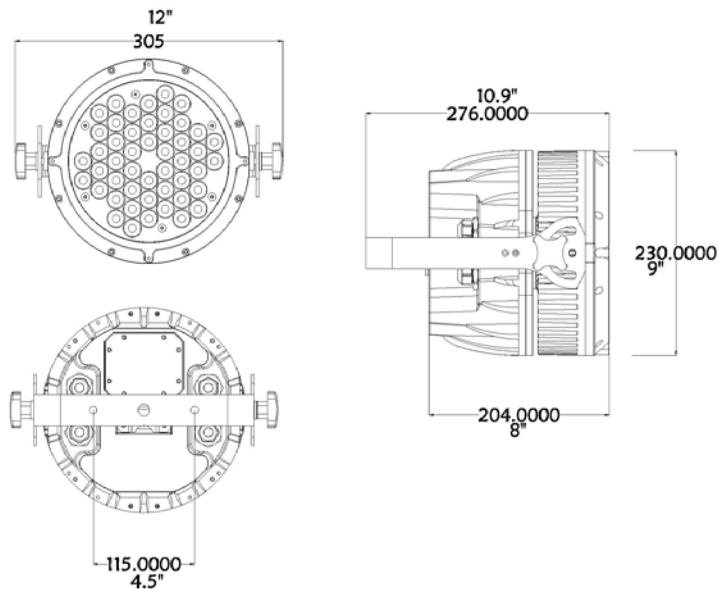
Illumipod 48 IP Optic 30 VW white housing  
 Item Number: 11048010

ILUMINARC®

## SPECIFICATION



- 2, 3, or 6-channel DMX-512 LED wash light (with ID addressing)
- Color temp mixing with or without DMX controller (from 2,800 K ~ 7,000 K)
- Recall custom programs via master/slave or DMX
- IP66
- High power 3 W ( 1,000 mA) LEDs



### Physical

Length: 10.9 in (276 mm)  
 Width: 12 in (305 mm) including tension knob on bracket  
 Height: 9 in (230 mm)  
 Weight: 20 lbs (49.1 kg)

### Optics

Light source: 48 (12 1,000 mA cool white, 36 1,000 mA warm white) LEDs  
 Minimum LED lifetime: 50,000 hrs based on manufacturer's specifications

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<b>Construction</b>	Color: UV resistant white 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 temp 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: 179.4 W, 1.43 A operating, .75 A inrush 230 V, 50 Hz: 178.9 W, .78 A operating, .81 A inrush
<b>Power linking</b>	120 V: 7 units max 230 V: 15 units max
<b>Thermal</b>	Cooling: Convection Maximum ambient temperature (Ta max): 40° C (104° F)
<b>Approvals</b>	 CONFORMS TO UL STD. 1573 CERTIFIED TO CSA STD. C22.2 No. 166
<b>Included items</b>	Illumipod 48 IP Optic 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) Warranty Card User Manual
<b>Accessories</b>	16.4 ft (5 m) power extension cable 16.4 ft (5 m) signal extension cable

Specifications subject to change without notice

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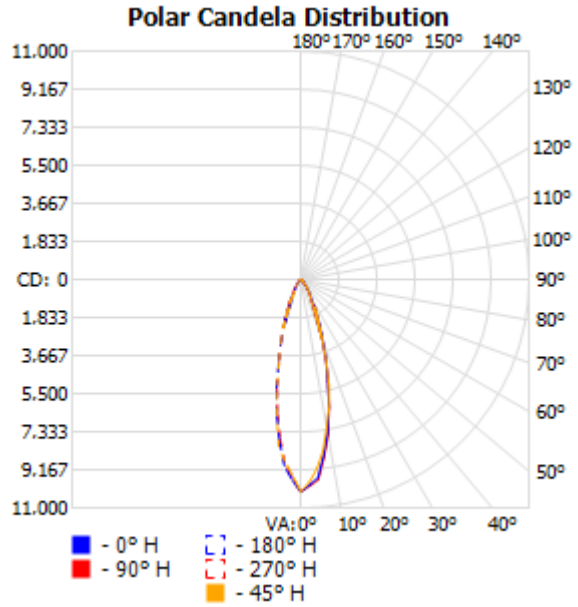
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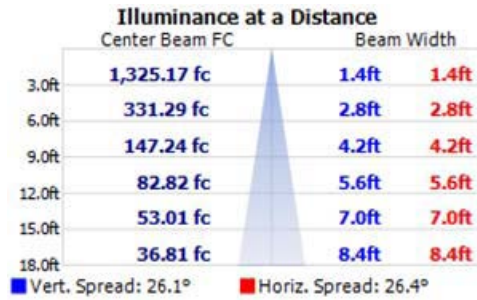
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**ILUMINARC®**

Filename: Ilumipod 48 IP Optic 30 VW 100% ALL  
 Manufacturer: ILUMINARC  
 Luminaire: Ilumipod 48 IP Optic 30 VW  
 Lamp: 36 Warm White, 12 Cool White  
 Lamp Output: 1 lamp(s), rated Lumens/lamp: 4620  
 Max Candela: 11,926.5 at Horizontal: 0, Vertical: 0  
 Input Wattage: 172.1  
 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%):	55.2%	2,704.5	57.3	56.8
Beam (50%):	27.1%	1,328.9	27.7	27.9
Total:	68.1%	3,337.3		



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

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