

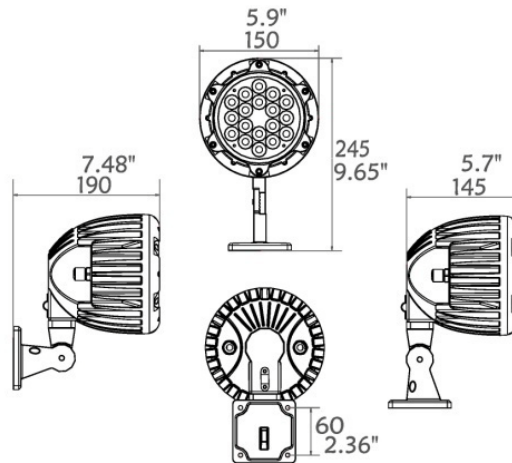
Illumipod 18 IP Optic 30 WW  
Item Number: 11018010

ILUMINARC®

## SPECIFICATION



- Variable white (2,800 K ~ 7,000 K) DMX-512 LED wash light
- IP67
- High power 1 W (350 mA) LEDs
- Adjustable base



### Physical

Length: 5.7 in (145 mm)  
Width: 5.9 in (150 mm)  
Height: 9.7 in (245 mm)  
Weight: 6 lbs (2.6 kg)

### Optics

Light source: 18 x 1 W 350 mA (6 cool white, 12 warm white) LEDs  
Minimum LED lifetime: 50,000 hrs based on manufacturer's specifications

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

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

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

Notes:

# Ilumipod 18 IP Optic 30 VW

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<b>Construction</b>	Color: UV resistant gray powder coat, custom colors available Housing: Cast aluminum Lens cover: Impact resistant glass Protection rating: IP67
<b>Control</b>	Operating modes: Determined by personality chosen on the Ilumicode Control protocol: USITT DMX 512 Addresser: Ilumicode (item# 44444001)
<b>Installation</b>	Orientation: Any Minimum distance to illuminated surface: 4 in (92 mm)
<b>Connections</b>	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
<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: 30 W, .4 A operating, .8 A inrush 230 V, 50 Hz: 30 W, .4 A operating, .6 A inrush
<b>Thermal</b>	Cooling: Convection Maximum ambient temperature (Ta max): 40° C (104° F)

## Approvals



**Included items** ILUMIPOD 18 IP OPTIC VW  
Warranty Card  
User Manual

Specification subject to change without notice

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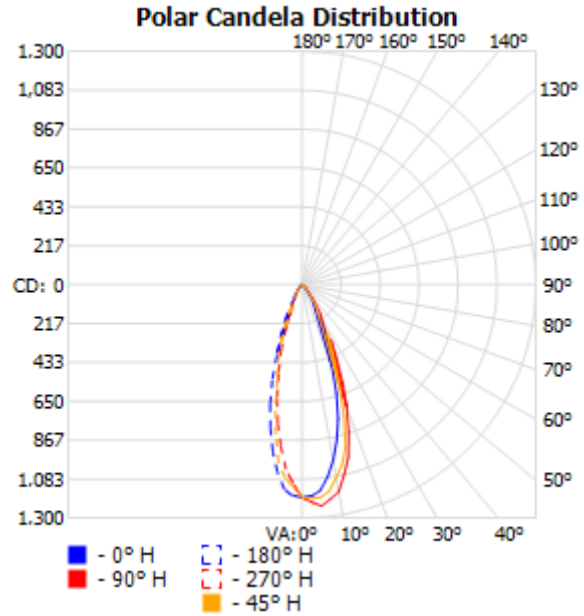
Notes:

# Ilumipod 18 IP Optic 30 VW

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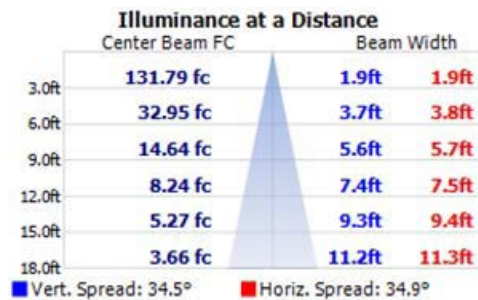
ILUMINARC®

**Filename: Ilumipod 18 IP Optic 30 VW 100% ALL**  
 Manufacturer: ILUMINARC  
 Luminaire: Ilumipod 18 IP Optic 30 VW  
 Lamp: 12 Warm White, 6 Cool White  
 Lamp Output: 1 lamp(s), rated Lumens/lamp: 1380  
 Max Candela: 1,237.1 at Horizontal: 90, Vertical: 5  
 Input Wattage: 26.9  
 Luminous Opening: Point  
 Test: 2009 ALL  
 Test Lab: Iluminarc R & D Optics Laboratory  
 Photometry : Type B  
 CIE Class: Direct  
 Cutoff Class: Full Cutoff  
**Filename: Ilumipod 18 IP Optic 30 VW 100% ALL**



**Flood Summary**

	Efficiency	Lumens	Horizontal Spread	Vertical Spread
Field (10%):	31.8%	438.4	61.8	61.5
Beam (50%):	18.6%	257.1	34.9	34.5
Total:	36.6%	505.3		



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

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

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

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

Notes: