Specification sheet 1/3

LP ICON CABLE HANGER

Project name:	€ 8.2″
Project type:	
Notes:	
	Ø 18.7"

Design

Mads Odgård

Product description

Moderately sized post top luminaire that combines the geometries of a half dome with vertical cylinder. Opal white, impact-resistant acrylic casts a glowing effect that emulates the moon. Choice of optics for Type II or Type V distributions.

Variant options

Light source	Lumen	Voltage frequency	Distribution/Trim	Lighting control	
LED 3000K 76W	7029	120-277V/60HZ	ASYT3	Dim 0-10v	1
LED 4000K 76W	7204		ROT5	Sr nema	
	7267				
	7449				

Light description

The fixture provides mainly direct downward illumination. The shade is lit up from within and creates a soft diffuse upwards light. Choice of symmetric or asymmetric light distributions. Standard CCT in 3000K or 4000K, controlled by electronic dimmable driver.

Mounting

Suspension type: Suspended from a provided through-wiring cable hanger. (Suspension cables by others.)

Information

Electrical:

System Wattage: 76 W LED Wattage: 73 W

Delivered lumens: 7.029 lm - 7.449 lm

Efficacy: 92.4 - 98.0 lm/W

Certifications:

cULus, Wet Location

Protection class IP65

IK class 06

BUG Rating: B2-U2-G0; B1-U2-G1

Controllability: 0-10V Dimming Min.-Max. Ambient Temp: -20°C to +70°C

Color Rendering: Ra≥80

Please contact Louis Poulsen for 2700K.

Finish

Natural paint aluminum

Voltage

120-277V/60HZ

Material

Housing: Die cast aluminum, 0. 12" thick. Dome-shaped shade: Translucent injection molded opal, impact-resistant acrylic, 0. 12" thick. Bottom lens: clear, tempered safety glass with safety-cable, partially silk-screened. Latches: Spring strength stainless steel.

Standard finish is matte, textured surface powder coat with minimum 2 mils thickness in natural painted aluminum.

Weight

Polai

Min: 29.013 lbs Max: 29.013 lbs

Other functions

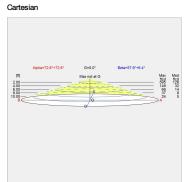
LED in 2700K or 3500K. Amber LED available for sea turtle nesting areas. Surge protector with 10,000 Amp current rating. Dark Sky Compliant (BUG U=0). Custom finishes. Alternative dimming controls, including wireless systems. A Retrofit Kit is available for updating conventional LP Icon variants to LED.

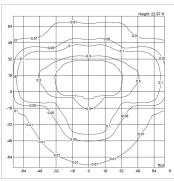
Specification notes

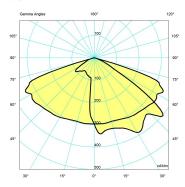
a. 45W LED variant only available with T5 distribution and polished reflector.
b. 57W LED variant only available with T2 distribution and matter reflector.

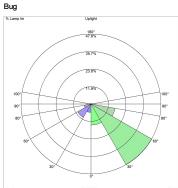
Light distribution diagrams

For the full data set on all variants, see louispoulsen.com.









Variant options

Light source	Lumen	Voltage frequency	Distribution/Trim	Lighting control	Variant number
LED 3000K 76W	7029	120-277V/60HZ	ASYT3	Dim 0-10v	10000157334
LED 3000K 76W	7204	120-277V/60HZ	ROT5	Dim 0-10v	10000157335
LED 4000K 76W	7267	120-277V/60HZ	ASYT3	Dim 0-10v	10000157336
LED 4000K 76W	7449	120-277V/60HZ	ROT5	Dim 0-10v	10000157337
LED 3000K 76W	7029	120-277V/60HZ	ASYT3	Sr nema	10000157338
LED 4000K 76W	7267	120-277V/60HZ	ASYT3	Sr nema	10000157339