Specification sheet 1/3

HW PATINA

Project type:

Notes:

Design

Bennet Windinge & Povl Ernst Hoff

Product description

Cylindrical post top fixture with wide top shade and 3 vertical supports. The top shades are made of brushed copper that will patina over time. The opal acrylic cylinder lens viewed as a large, evenly illuminated element. Combined with the white painted bottom surfaces of the shades produces soft and diffuse light distribution. Integrated electronic driver allows for multiple mounting options. Available in one finish.

Variant options

Light source	Lumen	Voltage frequency	Transition to pole
LED 3000K 36W	2710	120-277V/60HZ	T-DRA-5 IN-3 IN
LED 4000K 36W	3011		T-RSA-4.5 IN

Light description

The luminaire emits symmetrical glare-free light directed downwards and outwards. The opal acrylic cylinder lens combined with the white painted bottom surfaces of the shades produce glare-free, uniform light. Feature a high level of vertical light for people to feel safe and comfortable. Features good, functional and pleasant lighting comfort. Form of the luminaire can be appreciated illuminated at night as well as during the daylight. Standard CCT in 3000K or 4000K, controlled by electronic dimmable driver.

Mounting

Mounts onto either dual round aluminum (DRA-5IN-3IN) or round straight aluminum (RSA-4.5IN) pole with provided tenon. Slip fits directly onto pole top of 3.0 inch diameter by 4.0 inch depth.

Information

Electrical:
System Wattage: 36W
LED Wattage: 33 W
Delivered lumens: 2,550 - 2,670
Efficacy: 70.8 lm/W - 74.2 lm/W
Certifications:
cULus, Wet Location
Protection class IP65
BUG Rating: B1-U3-G1
Controllability: 0-10V Dimming
Min.-Max. Ambient Temp: -20°C to +70°C
Color Rendering: Ra≥80
Wind Load EPA: 1.3 so ft

Finish

Brushed copper

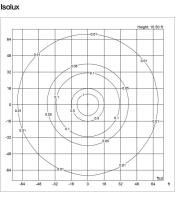
Voltage

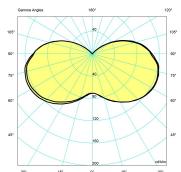
120-277V/60HZ

Light distribution diagrams

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

Cartesian 500 60 44 30 11 -11 -14 -14 -14 -14 -15





Bug % Lamp in Upiget 1807 177.1% 1807 1007

Material

Top shades are spun, untreated copper, 0. 04 inch thick, with lower surfaces with high-reflectance white finish. Console is die-cast aluminum. Lens is extruded, UV stabilized opal white acrylic, 0. 12 inch thick. Vertical supports and hardware are high quality stainless steel.

Top shades have brushed, exposed copper that will patina, with white, powder coated bottom surfaces. Housings have matte, textured surface powder coat with minimum 2 mils thickness in natural painted aluminum.

Weight

Polai

Min: 18.999 lbs Max: 18.999 lbs

Other functions

LED in 2700K or 3500K. Amber LED available for sea turtle nesting areas. Partial or full house side shield available. Aluminum top shade with custom powder coated finish available. Surge protector with 10,000 Amp current rating. Mounting onto other pole diameters. Custom finishes. Alternative dimming controls, including wireless systems.

Specification notes

Consult factory for product specifications for Photo Sensor and Wireless Control options.

Specification sheet

3/3

HW Patina

Variant options

Light source	Lumen	Voltage frequency	Transition to pole	Variant number
LED 3000K 36W	2710	120-277V/60HZ	T-RSA-4.5 IN	10000144843
LED 4000K 36W	3011	120-277V/60HZ	T-RSA-4.5 IN	10000144855
LED 3000K 36W	2710	120-277V/60HZ	T-DRA-5 IN-3 IN	10000144856
LED 4000K 36W	3011	120-277V/60HZ	T-DRA-5 IN-3 IN	10000144857