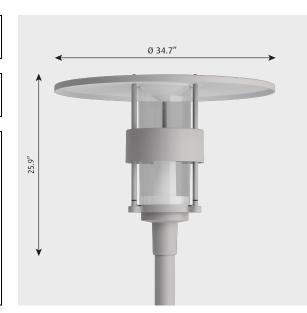
# ALBERTSLUND MAXI POST

Proi	iect	name:
	COL.	name.

Project type:

Notes:



#### Design

Jens Møller-Jensen

#### Product description

Cylindrical post top fixture with wide top shade. A clear lens combined with 3 vertical supports create an open and strong profile. Central ring controls glare while internal lenses and reflector soften and widen the light distribution. Integrated electronic driver allows for multiple mounting options. Available in 4 finishes and 2 sizes. Dark Sky friendly (BUG rating U=2) variants available.



### Variant options

Color		Light source	Lumen	Voltage frequency	Distribution/Trim	Transition to pole	Lighting control
	Graphite grey texture	LED 3000K	4415	120-277V/60HZ	BUG U2	T-DRA-5 IN-3 IN	Dim 0-10v
	Grey	LED 4000K	4529		BUG U3	T-RSA-4.5 IN	Sr nema
	Natural paint aluminum		4775				
	O White		4814				
			4939				

#### Specification notes

a. BUG U=2 only available with lower Wattage variants and in Graphite Grey or Grey finishes. b. Surge protector only available with T-RSA-4.5 transition to pole. c. Consult factory for product specifications for Photo Sensor and Wireless Control options.

#### Light description

The luminaire emits symmetrical glare-free light directed downwards and outwards. The LED lenses, internal reflector, and white internal surface of the top shade shape the functional and pleasant lighting comfort. Features a high level of vertical light for people to feel safe and comfortable. The 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: 71W LED Wattage: 65 W Delivered lumens: 4,775 - 4,997 Efficacy: 67.3 In/W - 70.4 In/W Certifications: cULus, Wet Location Protection class IP65 IK class 10 BUG Rating: B2-U3-G2 Controllability: 0-10V Dimming Min.-Max. Ambient Temp: -40°C to +55°C Color Rendering: Ra≥80 Wind Load EPA: 1.8 sq ft Please cortact Louis Poulsen for 2700K and more info about supported Light Management Systems.

#### Finish

Graphite grey texture, Grey, Natural paint aluminum, White

#### Voltage

120-277V/60HZ

## Light distribution diagrams

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

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#### Material

Housing is die-cast aluminum with clear, UV-stabilized ASA polycarbonate cylinder lens. Top shade is high-pressure molded fiberglass, 0. 12 inches thick. Console and anti-glare ring are made of die-cast aluminum with a minimum thickness of . 12 inches. The struts and hardware are high-quality stainless steel. Inside reflector are made of white polycarbonate to maximize light reflection. LED enclosure is of molded opal polycarbonate of custom shape and opacity to focus light downwards while filling the entire luminaire. Hardware is high quality stainless steel.

Standard finish are matte, textured surface powder coat with minimum 2 mils thickness in grey, graphite grey, natural painted aluminum, or white.

#### Weight

Min: 37.783 lbs Max: 37.783 lbs

#### Other functions

LED in 2700K, 3500K, and 5000K. Amber LED available for sea turtle nesting areas. Option for sidemounted photosensor or wireless control "Twist-Lok" style modules available. LED retrofit kit for incadescent and metal halide products available. Partial or full house side shield available. Surge protector with 10,000 Amp current rating. Dark Sky Friendly option (BUG Rating U=2). Mounting onto other pole diameters. Custom finishes. Alternative dimming controls, including wireless systems.

#### **Specification notes**

- a. Surge protector only available with T-RSA-4.5 transition to pole.
- b. Consult factory for product spefications for Photo Sensor and Wireless Control options.

B2 U2 G2

# Variant options

Color	Light source	Lumen	Voltage frequency	Distribution/Trim	Transition to pole	Lighting control	Variant number
Natural paint aluminum	LED 3000K	4814	120-277V/60HZ	BUG U3	T-DRA-5 IN-3 IN	Dim 0-10v	10000147924
Graphite grey texture	LED 3000K	4415	120-277V/60HZ	BUG U2	T-DRA-5 IN-3 IN	Dim 0-10v	10000147912
Graphite grey texture	LED 3000K	4415	120-277V/60HZ	BUG U2	T-RSA-4.5 IN	Dim 0-10v	10000147913
Graphite grey texture	LED 3000K	4814	120-277V/60HZ	BUG U3	T-DRA-5 IN-3 IN	Dim 0-10v	10000147915
Graphite grey texture	LED 3000K	4814	120-277V/60HZ	BUG U3	T-RSA-4.5 IN	Dim 0-10v	10000147916
Grey	LED 3000K	4415	120-277V/60HZ	BUG U2	T-DRA-5 IN-3 IN	Dim 0-10v	10000147918
Grey	LED 3000K	4415	120-277V/60HZ	BUG U2	T-RSA-4.5 IN	Dim 0-10v	10000147919
Grey	LED 3000K	4814	120-277V/60HZ	BUG U3	T-DRA-5 IN-3 IN	Dim 0-10v	10000147921
Grey	LED 3000K	4814	120-277V/60HZ	BUG U3	T-RSA-4.5 IN	Dim 0-10v	10000147922
Natural paint aluminum	LED 3000K	4814	120-277V/60HZ	BUG U3	T-RSA-4.5 IN	Dim 0-10v	10000147925
Graphite grey texture	LED 4000K	4529	120-277V/60HZ	BUG U2	T-DRA-5 IN-3 IN	Dim 0-10v	10000147930
Graphite grey texture	LED 4000K	4529	120-277V/60HZ	BUG U2	T-RSA-4.5 IN	Dim 0-10v	10000147931
Graphite grey texture	LED 4000K	4939	120-277V/60HZ	BUG U3	T-DRA-5 IN-3 IN	Dim 0-10v	10000147933
Graphite grey texture	LED 4000K	4939	120-277V/60HZ	BUG U3	T-RSA-4.5 IN	Dim 0-10v	10000147934
Grey	LED 4000K	4529	120-277V/60HZ	BUG U2	T-DRA-5 IN-3 IN	Dim 0-10v	10000147936
Grey	LED 4000K	4529	120-277V/60HZ	BUG U2	T-RSA-4.5 IN	Dim 0-10v	10000147937
Grey	LED 4000K	4939	120-277V/60HZ	BUG U3	T-DRA-5 IN-3 IN	Dim 0-10v	10000147939
Grey	LED 4000K	4939	120-277V/60HZ	BUG U3	T-RSA-4.5 IN	Dim 0-10v	10000147940
Natural paint aluminum	LED 4000K	4939	120-277V/60HZ	BUG U3	T-DRA-5 IN-3 IN	Dim 0-10v	10000147942
Natural paint aluminum	LED 4000K	4939	120-277V/60HZ	BUG U3	T-RSA-4.5 IN	Dim 0-10v	10000147943
O White	LED 4000K	4939	120-277V/60HZ	BUG U3	T-DRA-5 IN-3 IN	Dim 0-10v	10000147945
O White	LED 4000K	4939	120-277V/60HZ	BUG U3	T-RSA-4.5 IN	Dim 0-10v	10000147946
Grey	LED 3000K	4775	120-277V/60HZ	BUG U3	T-RSA-4.5 IN	Sr nema	10000153400
Grey	LED 3000K	4775	120-277V/60HZ	BUG U3	T-DRA-5 IN-3 IN	Sr nema	10000153401