

PRODUCT DATASHEET

POST TOP OPTI-SELECT 050W 120-347V D AMBER T5 BZ

POST TOP OPTI-SELECT | Contemporary Post Top with OPTI-SELECT for flexible light performance



VALUE
CLASS

Areas of application

- Walkways
- Pathways
- Pedestrian zones, public squares
- Parks
- Parking lots

Product features

- OPTI-SELECT: Multiple distributions adjustable via switch, no lens swap needed
- Selectable CCTs or the exclusive warm spectrum selectable CCTs
- de-Amber turtle friendly version is available for sensitive coastal environments to minimize impact on sea turtles
- IP65-rated housing for long-lasting, weather-resistant performance
- Selectable wattage and lumen outputs
- Up to 150 LPW
- Durable Finish: Resistant to 1,000-hour salt spray testing for superior corrosion protection
- Integrated photocell that can be disabled in the field
- CONTROLS READY: sensor receptacle for standalone and LEDVANCE LINK, no wiring
- Optional LEDVANCE LINK™ LUMINAIRE LEVEL LIGHTING CONTROL (LLLC): Designed to enhance the efficiency, functionality, and adaptability of lighting systems while maximizing utility rebates
- Dark Sky compliant in the 1800/2200/2700K version
- TAA Compliant

TECHNICAL DATA

Additional product data

Ordering Abbreviation	POSTTOPV050UNHDAMBT5BZ
Abbrev. With Packaging Info.	POSTTOPV050UNHDAMBT5BZ 1/CS 1/SKU
NAED	67116
Family Brand Name	Value Class
General Description	POST TOP, 50W , DE-AMBER, T5, 120-347V, BRONZE, CONTROLS READY
Warranty	5 years

Electrical data

Nominal Wattage	50.00 W
Nominal voltage	120.00...347.00 V
Power factor	≥0.90
Total Harmonic Distortion	< 20 %

Photometrical data

Lumens	2260 lm
Efficacy	45 lm/W
Color Temperature/CCT	2700/3000/3500 K
Luminaire Type	Post top

Dimensions & Weight

Diameter	18 in
Height	24.9 in
Product weight	14.33 lb

Materials & Colors

Luminaire Finish	Bronze
Housing color	Bronze
Housing	Aluminum
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-40...+50 °C
Maximum Operating Temperature	122 °F
Minimum Operating Temperature	-40 °F
Dimming	Yes
Type of Dimming	0-10V
Mounting	Standing

Indoor/Outdoor	Outdoor
Replaceable light source	No

Lifespan

Average Rated Life (hr)	100000
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Logistical data

Case Qty	1
Case Length (in)	25.787
Case Width (in)	18.307
Case Depth (in)	9.252
Case Cube (ft)	2.528
Case Weight (lbs)	16.283
Pallet Qty	15

Certificates & Standards

Certification Listing	RoHS / CSA / FTC / FCC / cULus
Replaceable light source (EPREL)	Not replaceable

EQUIPMENT / ACCESSORIES

- Standard Post Top Mount for 2-3-8" tenons, with optional wall, pendant, or surface mount

Safety advice

- CAUTION – RISK OF SHOCK – Do not make or break connection under load
- Suitable for operation in ambient not exceeding 50°C
- Suitable for wet locations.
- Min 75°C supply conductors
- Class 1 wiring only

DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Installation Guide	Install Manual Post Top Amber
	Product Family Spec Sheet	LEDVANCE LUMINAIRES POST TOP OPTI-SELECT
Photometric and lighting design files		Document name
	IES file (IES)	IES FILE POST TOP DE-AMBER

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.