

DENALI - Pole Top - Line Voltage - LED COB

(formerly Denali Pole Top / PT-DE-TR)



Configure

DE-PT-LID-LCB-AL-01-02-03-04-05-06C-06D-06E-07-08-09-10A-10B-11-WL00-12

DENALI - Pole Top - Line Voltage - LED COB - Aluminum - Standard

01 SERIES

DE - DENALI

02 CATEGORY

PT - Pole Top

03 DRIVER

LID - Line Voltage

04 LIGHT SOURCE (TYPE)

LCB - LED COB

05 MATERIAL

AL - Aluminum

06C STYLE

- CA - Cap A - 45° (With Weephole)
- CB - Cap B - 90° (With Weephole)
- CC - Cap C - Flush Lens
- CD - Cap D - 45°
- CE - Cap E - 90°

06D VERSION

- F10 - Single
- F20 - 2 Fixtures
- F28 - 2 Fixtures @ 180°
- F29 - 2 Fixtures @ 90°
- F2S - 2 Fixtures - Spiral
- F30 - 3 Fixtures - Vertical
- F32 - 3 Fixtures @ 120°
- F39 - 3 Fixtures @ 90°
- F3S - 3 Fixtures - Spiral
- F49 - 4 Fixtures @ 90°

06E INPUT VOLTAGE

- 120 - 120V
- 277 - 277V

07 LIGHT SOURCE

- x98 - 2700K CRI80 - 13W (829 - 1180 lm)
- x99 - 3000K CRI80 - 13W (869 - 1237 lm)
- x100 - 4000K CRI80 - 13W (903 - 1285 lm)
- x101 - 2700K CRI90 - 13W (574 - 817 lm)
- x102 - 3000K CRI90 - 13W (631 - 899 lm)
- x103 - 3500K CRI80 - 13W (855 - 1217 lm)
- x104 - 3500K CRI90 - 13W (611 - 869 lm)
- x121 - 4000K CRI90 - 13W (681 - 969 lm)
- x122 - 2700K CRI80 - 21W (1208 - 1416 lm)
- x123 - 3000K CRI80 - 21W (1341 - 1571 lm)
- x124 - 3500K CRI80 - 21W (1136 - 1331 lm)
- x125 - 4000K CRI80 - 21W (1394 - 1634 lm)
- x126 - 2700K CRI90 - 21W (818 - 959 lm)
- x127 - 3000K CRI90 - 21W (1007 - 1180 lm)
- x128 - 3500K CRI90 - 21W (723 - 847 lm)
- x129 - 4000K CRI90 - 21W (1089 - 1277 lm)

08 OPTIC

- SP - Spot (17°)
- FL - Flood (45°)
- WFL - Wide Flood (53°)

09 CONTROL

- ELV - ELV Dimming (For use with Electronic Low Voltage Dimmer. 120V only.)
- INC - INC Dimming (For use with Incandescent Dimmer. 120V only.)
- 010 - 0-10V (120V,277V)

10A LENS

- 09 - Clear (Standard)
- 12 - Soft Focus
- 13 - Rectilinear

10B SHIELDING

- 00 - Not included (Standard)
- 11 - Honeycomb Baffle

11 WIRING LENGTH

- WL00 - Standard

12 FINISH

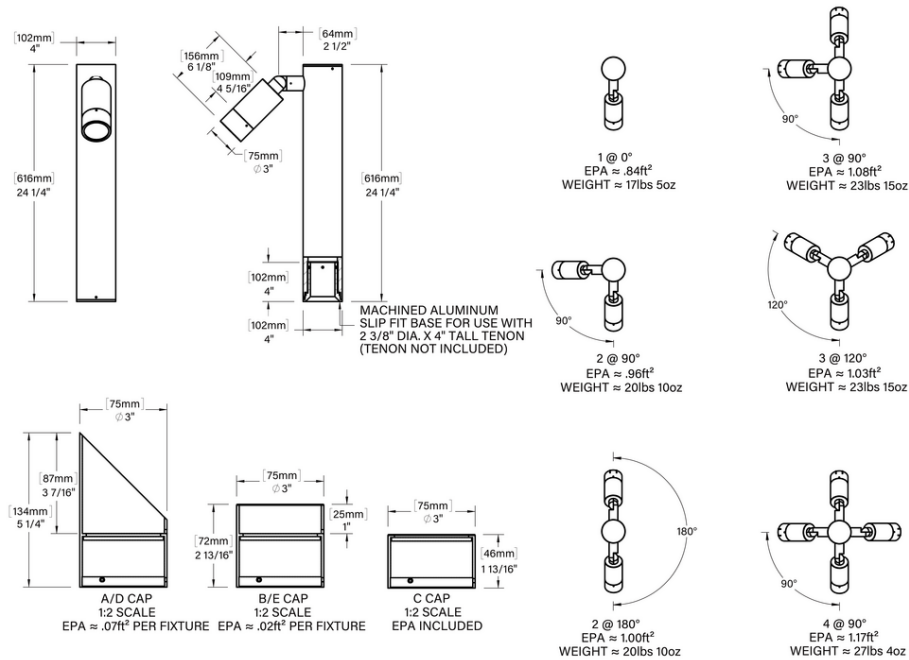
- Standard Finishes
- BLP, BZP, WHP, SAP, BLW, BZW, WHW, VER
- Premium Finishes
- CMG, RMG, AMG, TXF, BCM, BGE, WCP, OCP, HUG, ABP, BPP, SDS, WIR, CAP, CRM, AQW, NBP
- Other - RAL
- RAL
- Other - Custom Color
- CUS

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NEW



Finishes

BLP	BZP	WHP	SAP	BLW
BZW	WHW	VER	CMG	RMG
AMG	TXF	BCM	BGE	WCP
OCP	HUG	ABP	BPP	SDS
WIR	CAP	CRM	AQW	NBP
RAL	CUSTOM			
RAL	CUS			

For more detailed information and visuals regarding our finishes, visit www.bklighting.com/finishes

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B-K
LIGHTING



IP66

Features



Anti-condensation vent allows moisture to exit the fixture but never enter in



Lens factory adhered to fixture cap providing hermetically sealed optical compartment



Manufactured in the USA with sustainable processes



Aim & Lock knuckle eliminates need for re-aiming & adjustments



Water-tight anti-siphon plug prevents moisture ingress from wireways



Secured with tamper-resistant, stainless steel hardware



Easily replaceable modular components reduce waste and extend fixture life



Slip fit cap & high temp. silicone 'O' ring provides reliable water-tight seal



Solid billet fixture body provides unmatched durability and heat management



360HD knuckle provides 360° horizontal rotation and vertical adjustment

Technical

Driver: Line Voltage

Light Source (Type): LED COB

Material: Aluminum

CCT (K): 2700, 3500, 3000, 4000

CRI: 80, 90

Input Power (W): 13, 21

Delivered Lumens (lm): 574 - 1634

Beam Angle (°): 17, 45, 53

Control: 0-10V (120V, 277V), ELV Dimming (For use with Electronic Low Voltage Dimmer. 120V only.), INC Dimming (For use with Incandescent Dimmer. 120V only.)

Style: Cap A - 45° (With Weephole), Cap B - 90° (With Weephole), Cap C - Flush Lens, Cap D - 45°, Cap E - 90°

Version: Single, 2 Fixtures @ 180°, 2 Fixtures @ 90°, 2 Fixtures - Spiral, 2 Fixtures, 3 Fixtures @ 120°, 3 Fixtures @ 90°, 3 Fixtures - Spiral, 3 Fixtures - Vertical, 4 Fixtures @ 90°

Input Voltage: 120V, 277V

Lens: Soft Focus, Clear (Standard), Rectilinear

Shielding: Not included (Standard), Honeycomb Baffle

Wiring Length: Standard

Finish: Standard Finishes, Premium Finishes, Other - RAL, Other - Custom Color

IP Rating: IP66 rated

Installation Fixture: Machined aluminum slip fit base for use with 2 3/8" dia. X 4" tall tenon (Tenon not included)

EPA (ft2): 0.81 - 1.35

Source to Lens Distance (in): 1.45

Body: Unibody design with enclosed, water-proof wireway, integral heat sink, fully machined from solid billet, anti-condensation and corrosion vent equalizes fixture pressure and eliminates potential for damage to internal components.

Material Detail: Furnished in copper-free aluminum (6061-T6).

Aiming: 360HD Knuckle Mounting System can adjust 180° vertically and rotate 360° horizontally. 'O' Ring helps maintain fixture position. Design withstands 73 lb. static load prior to movement for optical alignment with a 1/2" pipe thread for mounting.

Light Source Detail: COB (Chip on Board) technology and modular design with electrical quick disconnects.

Optics: Interchangeable optics permit changes in the field.

Hardware: Tamper-resistant, stainless steel hardware. Luminaire hardware is black oxide treated for additional corrosion resistance.

Sealing: High temperature silicone 'O' Ring in fixture knuckle provides water-tight seal at joint., Anti-condensation and corrosion vent equalizes fixture pressure and eliminates potential for damage to internal components.

Finish Detail: StarGuard, our 15-stage chromate-free process, cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating. It is RoHS compliant.

Warranty: 5-year limited warranty.

Certification: Made in USA, UL Listed, Suitable for Wet Locations

B-K LIGHTING AMERICAN MADE + EMPLOYEE OWNED | 40429 Brickyard Drive, Madera, CA 93636 | +1 (559) 438-5800 | info@bklighting.com | bklighting.com

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Technical information is subject to change at the discretion of B-K Lighting Inc. For the most current technical data, please refer to bklighting.com

Updated 09/21/2026

Light Source

Configure your product to display exact performance values

Light Source	Optic	Beam Angle	CCT (K)	CRI	Input Power (W)	Delivered Lumens (Lm)	CBCP
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Without selecting your configuration

Light Source	Optic	Beam Angle	CCT (K)	CRI	Input Power (W)	Delivered Lumens (Lm)	CBCP
x98	SP - Spot	17°	2700	80	13	829	6480
x98	FL - Flood	45°	2700	80	13	1041	1773
x98	WFL - Wide Flood	53°	2700	80	13	1180	1478
x99	SP - Spot	17°	3000	80	13	869	6796
x99	FL - Flood	45°	3000	80	13	1091	1860
x99	WFL - Wide Flood	53°	3000	80	13	1237	1550
x100	SP - Spot	17°	4000	80	13	903	7059
x100	FL - Flood	45°	4000	80	13	1134	1931
x100	WFL - Wide Flood	53°	4000	80	13	1285	1610
x101	SP - Spot	17°	2700	90	13	574	4486
x101	FL - Flood	45°	2700	90	13	720	1228
x101	WFL - Wide Flood	53°	2700	90	13	817	1023
x102	SP - Spot	17°	3000	90	13	631	4936
x102	FL - Flood	45°	3000	90	13	793	1350
x102	WFL - Wide Flood	53°	3000	90	13	899	1126
x103	SP - Spot	17°	3500	80	13	855	6685
x103	FL - Flood	45°	3500	80	13	1074	1829
x103	WFL - Wide Flood	53°	3500	80	13	1217	1525
x104	SP - Spot	17°	3500	90	13	611	4775
x104	FL - Flood	45°	3500	90	13	767	1307
x104	WFL - Wide Flood	53°	3500	90	13	869	1089
x121	SP - Spot	17°	4000	90	13	681	5324
x121	FL - Flood	45°	4000	90	13	855	1457
x121	WFL - Wide Flood	53°	4000	90	13	969	1214
x122	SP - Spot	17°	2700	80	21	1208	9040
x122	FL - Flood	45°	2700	80	21	1359	2437
x122	WFL - Wide Flood	53°	2700	80	21	1416	1876
x123	SP - Spot	17°	3000	80	21	1341	10030
x123	FL - Flood	45°	3000	80	21	1508	2704
x123	WFL - Wide Flood	53°	3000	80	21	1571	2082
x124	SP - Spot	17°	3500	80	21	1136	8496
x124	FL - Flood	45°	3500	80	21	1277	2290
x124	WFL - Wide Flood	53°	3500	80	21	1331	1763
x125	SP - Spot	17°	4000	80	21	1394	10431
x125	FL - Flood	45°	4000	80	21	1568	2812
x125	WFL - Wide Flood	53°	4000	80	21	1634	2165
x126	SP - Spot	17°	2700	90	21	818	6120
x126	FL - Flood	45°	2700	90	21	920	1650
x126	WFL - Wide Flood	53°	2700	90	21	959	1270
x127	SP - Spot	17°	3000	90	21	1007	7535
x127	FL - Flood	45°	3000	90	21	1133	2031
x127	WFL - Wide Flood	53°	3000	90	21	1180	1564
x128	SP - Spot	17°	3500	90	21	723	5406
x128	FL - Flood	45°	3500	90	21	813	1457
x128	WFL - Wide Flood	53°	3500	90	21	847	1225
x129	SP - Spot	17°	4000	90	21	1089	8148
x129	FL - Flood	45°	4000	90	21	1225	2196
x129	WFL - Wide Flood	53°	4000	90	21	1277	1691