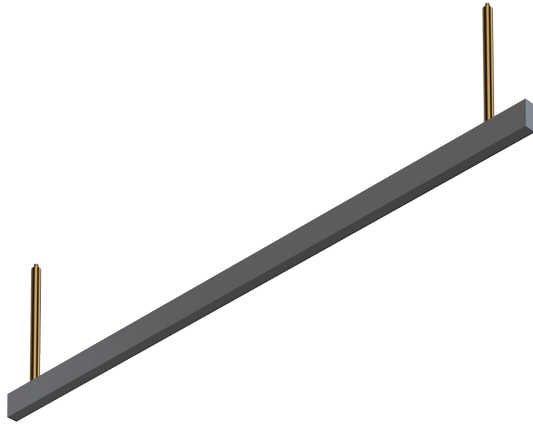


Rush BKO decorative stem direct

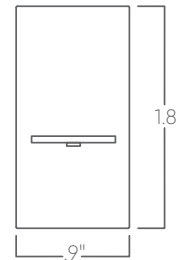


The Black Optic Series of architectural luminaires seamlessly blends into dark surroundings. Custom lengths and patterns are tailored to suit any modern space.

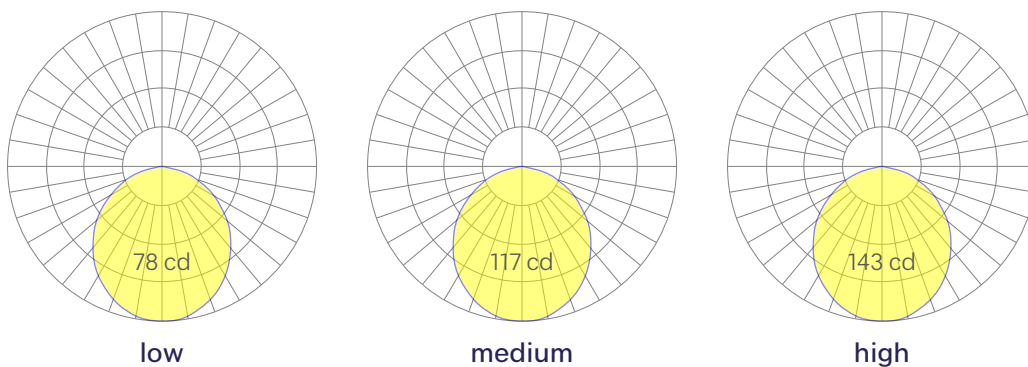
Features

- 6.5" tall decorative stem mounting
- Power over aircraft cable system
- Specially formulated lens that blends into dark spaces
- Extruded recycled aluminum housing
- Aluminum core LED boards, specifiable output
- Specifiable color temperature. CRI > 90, R9 > 50
- Custom lengths, welded patterns, and finishes available
- Integral specifiable dimmable drivers or PoE
- 5 Year, 50,000 hour warranty, damp location rated
- WELL Building Standard compatible [learn more](#)

Dimensions



Optics



Representative distribution and peak candela. For other options see order information or IES files [here](#).

Rush BKO decorative stem direct

Ordering Information

For each option group below specify one option. If you don't see your preferred option listed, contact us for [help](#).

1 Fixture ID	2 Length	3 Color Temperature	4 Output
RUSH.BKO.DPS	2 2 ft 4 4 ft 8 8 ft XX Specify length PAT Pattern Submit drawing.	27 2700K/90 CRI 30 3000K/90 CRI 35 3500K/90 CRI 40 4000K/90 CRI	LOW Low output MED Medium output HIGH High output CUST Custom output Specify watts or lumens: Up to 13W/ft max. Down to 6W/driver min.
5 Voltage	6 Driver	7 Housing Finish	8 Stem Finish
UNV Universal (120/277V) 347V 347V	DB Standard 0-10V 1% DB.1% 0-10V 0.1% ELV Reverse phase 1% (120V only) TRI Forward phase DALI DALI-2 driver PoE Power over ethernet DMX DMX512 All DMX drivers set to default address 001 and provided in remote enclosers. Contact us for other addressing needs. JA8 JA8 compliant 1% dimming	W White BLK Black CC Custom color See finish options here SLV Silver	BRS Brass W White BLK Black SLV Silver
9 Mounting	10 Optics	11 Sensors/Controls	12 Circuit
ACP Power over aircraft cable. AC AC cable (50 in.) AC3.5 3.5 in. canopy + Jbox adaptor Adaptor must be mudded-in. ACCC AC cable To conduit pipe canopy. SM Surface Mount WM Wall mount PS.X Pendant stem with standard 5-inch canopy. 12, 18, 24, 36, or 48 in. Consult factory for lengths not shown. PSFC Field cuttable pendant stem 94 in. stem field cuttable to any length.	BKO Black optic	NA None ACM Acuity nLight- module only CCS Casambi module AWNR Lutron Athena wireless node OTHER Consult factory	NA None EMCKT Emergency circuit May require additional power feeds. DAYCKT Daylight circuit May require additional power feeds. EMPCK Emergency battery pack
13 Options			
NA None STD White canopy/cord/stem CAN.X Canopy + color See finish options here SJ.BLK Black cord SJ.WHT White cord MPD Mounting + power drawings Mounting and power feed locations will be added to approval drawings. See additional information here.			

Performance

Output ¹	Watts/ft	Lumens/ft
Low	4	53
Medium	5	79
High	7	100

¹Based on a typically configured 90 CRI, 3500K luminaire using one driver.
 MR lamps are 8 Watts, 383 lumens each.
 Custom outputs available. Please consult factory.
 For 4000K multiply by 1.05; for 3000K, 0.96; for 2700K, 0.92.



Wiring diagrams, PoE and sensor options. **Page 2 of 4**
 Click or Scan

Rush BKO decorative stem direct

Drivers & Electrical

Remote, dimmable drivers are supplied in enclosures.
For remote driver box sizes, click [here](#).

Sensors & Controls

Sensors are installed remotely or in the canopy of the fixture if suspended from the ceiling. Coronet remains agnostic in our approach to sensors and control systems; our fixtures are compatible with most systems offered.

Emergency Back-Up

Emergency circuits for use with building generators available.

PoE (Power over Ethernet)

Compatible with virtually all PoE systems including Moxel Coresync, Igor, Smartengine, Platformatics, and NuLED SPICEbox.

Consult factory for systems not listed. See [here](#) for more info.

Finishes

All luminaires are finished in high quality polyester powder coating. Our standard color is white. Any RAL color may be specified.

Weight

1 lb per foot

Patterns

Featuring illuminated welded corners and angles. Consult factory for custom designs and elevations.

Optics

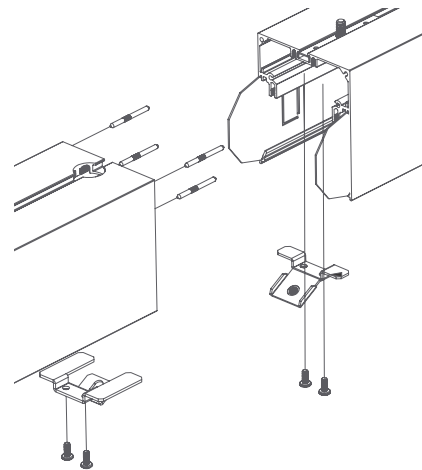
Room facing lens is black when unilluminated, seamlessly blending into dark environments. Uplight is available for some models.

Construction

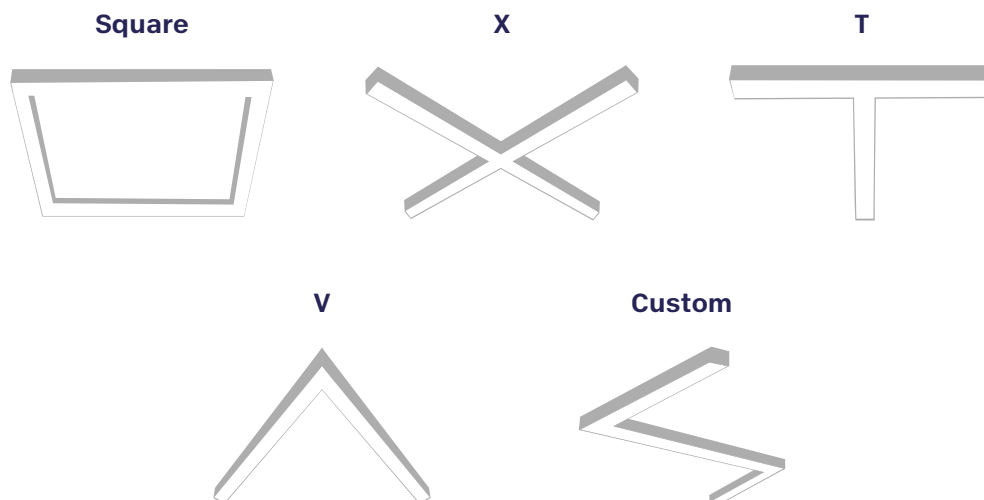
Housings are extruded premium, recycled aluminum. Individual fixtures are available up to 12' long and may be specified as nominal or precision lengths. Precision lengths are supplied within 1/8" tolerance.

Joined Runs

Runs of any length may be specified and are comprised of multiple, factory-engineered, joined sections. Individually specified luminaires are not field joinable.



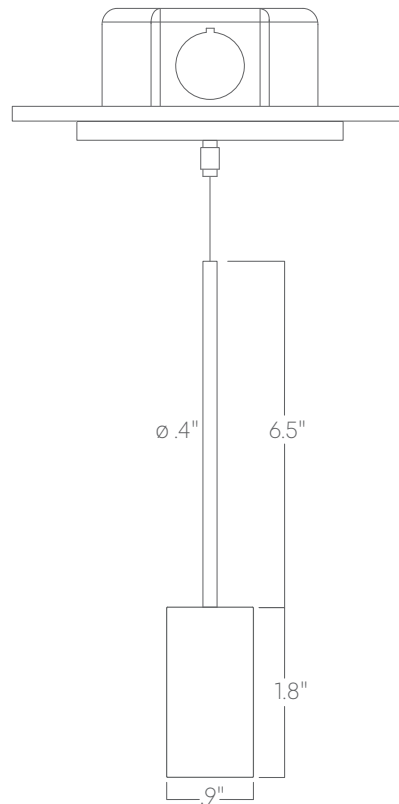
Representative joinery. For product specific details see installation guides or submittal drawings.



Rush BKO decorative stem direct

Mounting Options

Custom mounting types and ceiling transitions available; consult factory.
Mounting and power feed locations will be added to approval drawings on request.



Decorative Pendant Stem

Please consult factory shop drawings for suspension points.

To prevent damage to fixtures, factory designated suspension points must not be field altered.

Do not attempt installation if you do not understand the installation instructions.