

STAR-LITE™ Series

Dark Sky Optics for Pole, Wall, or Bollard mount

STAR-LITE™ POLE



9.5" W x 3.5" H x 11.75" L (16" L w/Arm)

STAR-LITE™ WALL



14.25" W x 9.16" H x 11.38" Ext (fr Wall)

STAR-LITE™ BOLLARD



4" SQ x 48.75" H

STAR-LITE™ integral CK-H15 full cutoff LED optical assembly is available with an ample choice of mounting styles and configurations, all in 3000K for Dark Sky compliance, and is designed to provide years of efficient lighting. Typical applications include general area, parking, security, and pathway lighting for multifamily buildings, retail centers, industrial parks, schools, public transit, airports, office buildings, hospitals and hotels. Mounting heights of 10 to 20 feet can be used based on light intensity and uniformity. STAR-LITE™ is **IDA Dark Sky Friendly Approved**.

Housing: Die Cast Aluminum with Integral Heat Sink and Driver Compartment. Nickel-Plated Stainless Steel Hardware.

Listing & Ratings: CSA: Listed for Wet Locations, ANSI/UL 1598, 8750; IP66 Sealed LED Compartment.

Finish: Textured Architectural Bronze Powdercoat Finish Over a Chromate Conversion Coating. Custom Colors Available Upon Request.

Lens: Tempered & High Impact Flat Clear KAYMAR™ Lens.

Mounting Options: Pole (Arm Mount), Wall (w/WPC Cutoff Shroud), or Bollard Mount.

LED Module Material: Premium Long Life Aluminum Boards.

Wattage: 37w: Array: 37.2w, System: 43w; (Up to 175w HID Equivalent.)

Driver: Electronic, 120-277V, 50/60Hz or 347V, 50/60Hz; Less than 20% THD and PF>0.90. Standard Internal Surge Protection is 6kV. 0-10V Dimming Standard for Dimming Range of 100% to 10%; Dimming Source Current is 150 Microamps.

Controls: Fixtures Ordered with Factory-Installed Photocell or Motion Sensor Controls are Internally Wired for Switching and/or 1-10V Dimming Within the Housing. Remote Direct Wired Interface of 1-10V Dimming is Not Implied and May Not Be Available. Fixtures are Tested with OEM Controls and May Not Function Properly With Controls Supplied By Others. Fixtures are NOT Designed for Use with Line Voltage Dimmers.

Warranty: Five (5) Year Warranty for -40°C to +50°C Environment.

Ordering Matrix:

Example for Wall Mount Version: **STAR-LITE-CK-H15QF-37-U-3K-C-Z-WPC** (Wall Shroud)

Model #	Optics/Beam	Wattage	Driver	CCT	Lens	Color	Mounting	Options
STAR-LITE	CK-H15Q-F NEMA 7H x 7V	37=37w 4150 Lumens	U 120-277V C 347V	3K 3000K* *3K is Req'd for Dark Sky	C KAYMAR Vandal Hi-Impact Clear Flat Glass	Z Bronze C Custom (Consult Factory)	KA-15' Full Cutoff Arm* WPC Full Cutoff Wall Shroud BHK Full Cutoff Bollard Mt * 15' Square Steel 4" Pole with anchor base comes standard. Specify other pole height if desired, or KA-0 for pole by other.	SF Single Fuse DF Double Fuse SP Surge Protection M1 Motion Sensor, for mounting heights of 20ft to 35ft M2 Motion Sensor, for mounting heights of 18ft or less PC1 Photocell, 120VAC PC3 Photocell, 120-277VAC P10 Pencil Photocell, 120VAC P12 Pencil Photocell, 277VAC P14 Pencil Photocell, 120-277VAC

Project Information:

Project Name: _____

Complete Catalog #: _____ Date: _____

Comments: _____

Certification & Listings:



DesignLights Consortium™
Qualified Luminaire



IDA Dark Sky Friendly
Approved Fixture

