

STARGAZER LED Downlight/Internal Truck Combo (Cable)

The StarGazer is a revolutionary downlight that incorporates the latest LED technology into flagpole lighting. A unique triangulation method of LED placement and the curvature of the fixtures optical design create outstanding performance with the most efficient distribution of light. The downlight design prevents your flagpole lighting from contributing to light pollution created by traditional up lights, allowing the StarGazer to achieve International Dark Sky Association's "Dark Sky Approved" certification. (M) option for use on flag sizes up to 12'x 18', (L) option for use on flag sizes up to 20'x 30', these commercial-grade LED's are rated for 50,000 hours, providing 25 times longer lamp life than halogen lamps (12+ years with photocell).

Features & Specifications

- ✦ LED Downlight/Truck Combo - Eliminates the need for a separate ornament and pulley system
- ✦ Truck will allow flag to revolve 359 degrees and maintain illumination from StarGazer LED
- ✦ Includes 60' (standard) factory-installed, low-voltage cord. Available in 100' & 150' options
- ✦ Above-Ground, In-Ground, & Faux Rock (4 colors available) Power Supply options.
- ✦ One Power Supply can power up to 3 (S) & (M) StarGazers on the same circuit and can be remotely located up to 150' from the light source(s).

(S) Size Option Performance

- Input Watts/Amps (LM-79 reported): 5.5W/ 0.50 A
- Input Voltage: 24V DC
- Color Accuracy (CRI): 90+
- Temperature Range: -40°F to 149°F
- LED Source IP Rating: IP67
- Lumens: Amber=658; 3000K=670; 5000K=723

(M) Size Option Performance

- Input Watts/Amps (LM-79 reported): 13W/ 0.50 A
- Input Voltage: 24V DC
- Color Accuracy (CRI): 90+
- Temperature Range: -40°F to 149°F
- LED Source IP Rating: IP67
- Lumens: Amber=987; 3000K=1,005; 5000K=1,085

(L) Size Option Performance

- Input Watts/Amps (LM-79 reported): 19W/ 1.20 A -
- Input Voltage: 24V DC
- Color Accuracy (CRI): 90+
- Temperature Range: -40°F to 149°F
- LED Source IP Rating: IP67
- Lumens: Amber=2,632; 3000K=2,680; 5000K=2,892



DO NOT RUN LINE VOLTAGE INSIDE YOUR FLAGPOLE IT CREATES AN ELECTRICAL HAZARD. POWER SUPPLIES/DRIVERS MUST BE INSTALLED OUTSIDE OF THE FLAGPOLE, AND MUST REMAIN IN THE PROVIDED ENCLOSURE BOX. MUST BE INSTALLED BY A LICENSED ELECTRICIAN. DO NOT BURY ABOVE-GROUND POWER SUPPLY



United States Patent No.: US 10,808,913 B1

STARGAZER Ordering Information

Ordering Example: SG-3K-EHS-M-60

Model	LED Kelvin Temp	Truck Style	Design/Halyard	Truck Finish	Dome Size	Dome Finish	Low Voltage Cable Length
SG= StarGazer	AMBER = Amber 3K = 3000 Kelvin 5K = 5000 Kelvin	EHS = External, Stationary 3.5" Top Diameter EHR = External, Revolving IHS = Internal, Stationary IHR = Internal, Revolving EHRD = Double External, Revolving *EHSL = External, Stationary (4" Top Dia.) *EHRL = External, Revolving (4" Top Dia.) *IHRL = Internal, Revolving (4" Top Dia.)	BLANK = External/IHS, Rope CB = Internal Revolving, Cable RP = Internal Revolving, Rope	BLANK = Satin (Std.) BRZ = Bronze BLK = Black WHT = White CUS = Custom	**S = Small M = Medium (Std.) *** L = Large	BLANK = Gold (Std.) BRZ = Bronze BLK = Black WHT = White CUS = Custom	****60 = 60' (Std.) 100 = 100' 150 = 150'

* - ONLY for flagpoles 55'+, IHRL Cable ONLY

** - ONLY available in EHS Model for Outrigger Flagpoles

*** - EHSL, EHRL, IHRL ONLY

**** - NOT available for flagpoles 55'+

Contact Customer Service for Pricing & Availability

Accessories (Order as separate line items)

SG-AG-DRIVER = Above Ground Power Supply



- ✧ Capable of powering up to 3 (S) or (M) StarGazers
- ✧ 3lbs
- ✧ Dimensions: 11" x 4" x 3"
- ✧ Cannot be placed inside of flagpole

SG-IG-DRIVER

In Ground/Direct Burial Power Supply



- ✧ Capable of powering up to 3 (S) or (M) StarGazers
- ✧ 5LBS
- ✧ Dimensions: 9" x 9" x 5"
- ✧ Can be buried, but *not* placed inside of flagpole

PHOTOCELL

Dusk-to-Dawn Photocell for STARGAZER



- ✧ Please specify input voltage at order
- ✧ Voltage: 120/277V; adjustable sensitivity

Faux Rock Power Supply

SG-ROCK-AUTUMN

SG-ROCK-FIELDSTONE



SG-ROCK-RIVERBED

SG-ROCK-SANDSTONE



- ✧ Capable of powering up to 3 (S) or (M) StarGazers
- ✧ 5 lbs
- ✧ Dimensions Vary: 19" x 14" x 12"
- ✧ Lightweight, easy to move, extremely durable

SG-SOLAR-NL= Custom Made Solar Power Supply Kit for Northern Latitudes

SG-SOLAR-SL= Custom Made Solar Power Supply Kit for Southern Latitudes



- ✧ Capable of powering up to 3 (S), (M), or (L) StarGazers
- ✧ 32lbs
- ✧ Overall Dimensions: 23" x 20" x 20"