

# MEGA STARGAZER LED Downlight/Internal-External Truck Combo



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 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

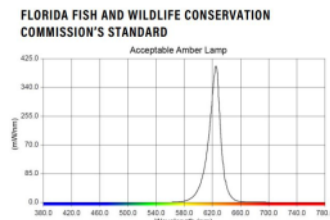
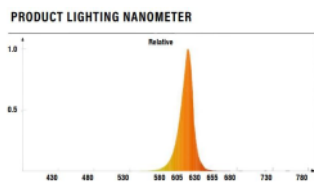
- ✦ LED Downlight/Truck Combo - Eliminates the need for a separate ornament and pulley system
- ✦ Truck will allow flag to revolve 359 degrees and maintain illumination from StarGazer LED
- ✦ Includes 100' (standard) factory-installed, low-voltage cord. 150' Option available
- ✦ Above-Ground, In-Ground,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



### (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=2632; 3000K=2,680; 5000K=2,892
- B-U-G Rating: B0-U0-G0
- Fixture EPA = 0.5 Sq Ft

### AMBER LED Option



**DO NOT RUN LINE VOLTAGE OR PLACE POWER SUPPLY INSIDE OR ON YOUR FLAGPOLE(S) 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-EHR-L-100

Model	LED Kelvin Temp	Truck Style	Truck Finish	Dome Size	Dome Finish	Low Voltage Cable Length
SG = StarGazer	<b>AMBER</b> = AMBER <b>3K</b> = 3000K (Std.) <b>5K</b> = 5000K	<b>EHS</b> = External, Stationary <b>EHR</b> = External, Revolving <b>EHRD</b> = Double External, Revolving <b>IHR</b> = Internal, Revolving <sup>1</sup>	<b>BLANK</b> = Satin (Std.) <b>BRZ</b> = Bronze <b>BLK</b> = BK <b>WHT</b> = White	L= Large	<b>BLANK</b> = Gold (Std.) <b>BRZ</b> = Bronze <b>BLK</b> = Black <b>WHT</b> = White <b>SIL</b> = Silver	<b>100</b> = 100' (Std.) <b>150</b> = 150'

NOTES:  
1. Stainless Steel Winch, M-Winch & Cam Cleat compatible



### Accessories (Order as separate line items)

**SG-AG-DRIVER**  
Above Ground/Wall Mount Power Supply



- ✦ Capable of powering up to (3) StarGazers on a single circuit
- ✦ 3lbs
- ✦ 4"W x 11"L x 3"H
- ✦ NOT TO BE PLACED IN OR ON THE FLAGPOLE(S)

**SG-IG-DRIVER**  
In Ground/Direct Burial Power Supply



- ✦ Capable of powering up to (3) StarGazers on a single circuit
- ✦ 5lbs
- ✦ 9"W x 9"L 5"H
- ✦ NOT TO BE PLACED IN OR ON THE FLAGPOLE(S)

**PHOTOCELL**  
Dusk-to-Dawn Photocell for STARGAZER



- ✦ Please specify input voltage
- ✦ Voltage: 120 OR 208-277

**SG-MG-DRIVER**  
Marine Grade Power Supply



- ✦ Capable of powering up to (3) StarGazers on a single circuit
- ✦ 5 lbs
- ✦ 12"L x 10"W x 6"H
- ✦ NOT TO BE PLACED IN OR ON THE FLAGPOLE(S)
- ✦ NOT TO BE FULLY SUBMERGED UNDERWATER

Faux Rock Power Supply

**SG-ROCK-AUTUUMN**



**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

SOLAR POWER SUPPLY OPTIONS AVAILABLE. CONTACT EAGLE MOUNTAIN FOR MORE INFORMATION