



MEGA STARGAZER LED Downlight/External Stationary 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. (L) option for use on flag sizes up to 25'x 40', these commercial-grade LED's are rated for 50,000 hours, providing 25 times longer lamp life than halogen lamps (12+ years with photocell).

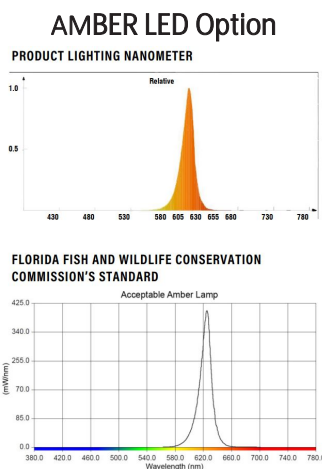
Features & Specifications

- ✦ LED Downlight/Truck Combo - Eliminates the need for a separate ornament and pulley system
- ✦ Cap Style Truck accommodates flagpoles with a 3.5" top diameter
- ✦ Includes 60' (standard) factory-installed, low-voltage cord. Available in 100' & 150' options
- ✦ Above-Ground, In-Ground, Marine Grade & Faux Rock Power Supply options
- ✦ The large size (L) StarGazer light requires one power supply per flagpole/light installation. Additionally, the power supply can be remotely located up to 150 feet from the light source(s).
- ✦ Includes a 3 year warranty.
- ✦ DarkSky approved with Amber or 3000K only.



(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
- B-U-G Rating: B0-U0-G0
- Fixture EPA = 0.5 Sq Ft



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

Model	LED Kelvin Temp	Truck Style	Truck Finish	Dome Size	Dome Finish	Low Voltage Cable Length
SG= StarGazer	AMBER= AMBER 3K= 3000 Kelvin <i>Amber & 3K are DarkSky approved</i> 5K= 5000 Kelvin <i>5K is NOT DarkSky approved</i>	EHS= External Stationary EHSL= Large External Stationary	BLANK = Satin (Std.) BRZ = Bronze BLK = Black WHT = White	L= Large	BLANK= Gold (Std.) BRZ= Bronze BLK= Black WHT= White SIL= Silver	100 = 100' 150 = 150'

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

Accessories (Order as separate line items)

Above Ground/Wall Mount Power Supply SG-AG-DRIVER-USA & SG-AG-DRIVER-CAN



- ✦ 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)
- ✦ Dimmable Driver Included

In Ground/Direct Burial Power Supply SG-IG-DRIVER-USA & SG-IG-DRIVER-CAN



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

PHOTOCELL

Dusk-to-Dawn Photocell for STARGAZER



PCxxxVCM
(1/2" Conduit Mount)

PCxxxVFM

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

Marine Grade Power Supply

SG-MG-DRIVER-USA & SG-MG-DRIVER-CAN



- ✦ 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
- ✦ Dimmable Driver Included

Faux Rock Above Ground Power Supply

SG-ROCK-AUTUMN-USA
SG-ROCK-AUTUMN-CAN

SG-ROCK-FIELDSTONE-USA
SG-ROCK-FIELDSTONE-CAN



SG-ROCK-RIVERBED-USA
SG-ROCK-RIVERBED-CAN

SG-ROCK-SANDSTONE-USA
SG-ROCK-SANDSTONE-CAN



- ✦ 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
- ✦ Dimmable Driver Included

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