

# StarBeam® Remote Control Spotlights

## Improve safety and productivity with lights that put you in control

Remote-controlled, vehicle-mounted systems designed for single-person crews.



*Remote control of two sealed-beam lampheads provide 330° of vertical and horizontal movement.*

Put bright, dependable lighting where you need it with heavy-duty K&H StarBeam® wireless remote-controlled spotlights.

These rugged vehicle-mounted systems generate from 480,000- to 3-million candlepower of light from twin rotating lampheads offering 330° of control in both the horizontal and vertical axes.

Weatherproof lampheads and motor housing, brushless connections and lubrication-free drive system provide years of dependable service under extreme environmental conditions including snow, ice and rain. Remote control options, including heavy-duty wireless and hardwired models, provide additional flexibility.

Thousands of utility crews, emergency response teams, and construction workers around the world depend on K&H StarBeam lighting systems to save time and money while maximizing safety.



*Heavy-duty wireless remote provides gloved-hand operation, glow-in-the-dark controls and LED power indicator (CL-302).*

### APPLICATIONS

- Utility maintenance
- Public safety
- Emergency response
- Marine
- Construction

### FEATURES

- Twin sealed-beam lampheads
- Wireless, remote control in two planes of motion
- Extreme environment operation including high humidity
- Stainless-steel lamp housing and drive shafts

### OPTIONS

- Wireless or hardwired remote controls
- A variety of other lamps available

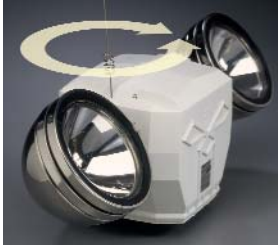


**K&H INDUSTRIES, INC.**  
The Permanent Name in  
Temporary Lighting & Power

Call: 716-549-0135  
Click: [www.KHindustries.com](http://www.KHindustries.com)

# StarBeam Remote Control Spotlights

## Features



- Motor-driven dual lampheads rotate 330° (±10°) on horizontal and vertical axes to provide precise placement of light output.
- Up to 300' wireless remote reception.
- From 480,000- to 3-million candlepower (cp).
- Weather-resistant lampheads and control housing provide safe, dependable operation in the most demanding environments.
- Available with heavy-duty wireless or hardwired remote control.
- Multiple wireless remote-control frequency settings allow multiple units to be used at one site.
- Suitable for operation on land or water with weather-resistant housing and operation.
- Dual lampheads provide illumination redundancy.



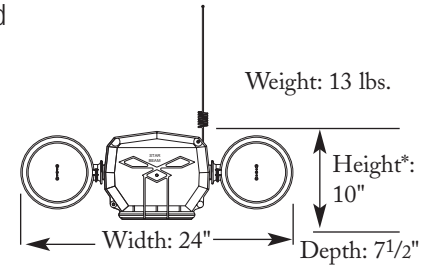
*Heavy-duty, hardwired remote control (CL-303B1)*



*Pre-wired for easy installation.*

## Specifications

- **Watts:** Two (2) 100-watt Par-46 sealed beams standard
- **Lumen Output/Electrical Operation:**
  - **Standard:** 240,000-candlepower per lamphead (480,000 cp total) operating with 12 VDC/ 17 amp power source (i.e., vehicle battery)
  - **Optional:** 380,000 candlepower to 3 million cp lampheads also available
- **Mounting:** 3/4" N.F. threads by 1 3/8" long extension



\*not including 24" flexible antennae

## Catalog Numbers

### K&H StarBeam Remote Control Spotlights

Wireless Remote-Control Units – Standard Configurations	
SB-101C(LT-401)	(2) LT-401 240,000cp Spot Lamps with CL-302 Large Button
SB-101C(LT-402)	(2) LT-402 350,000cp Spot Lamps with CL-302 Large Button
SB-101C(LT-402B)	(2) LT-402B 60,000cp Flood Lamps with CL-302 Large Button

Hardwired Remote-Control Units – Standard Configurations	
SB-103A(LT-401)	(2) LT-401 240,000cp Spot Lamps with CL-303B1 Heavy-Duty Joystick
SB-103A(LT-402)	(2) LT-402 350,000cp Spot Lamps with CL-303B1 Heavy-Duty Joystick
SB-103A(LT-402B)	(2) LT-402B 60,000cp Flood Lamps with CL-303B1 Heavy-Duty Joystick

### Standard Light and Control Descriptions

- **LT-401:** 100-watt Par-46 sealed-beam bulb; 240,000 cp
- **LT-402:** Par-46 reflector Spot H1 halogen bulb; 350,000 cp
- **LT-402B:** Par-46 reflector Flood H1 halogen bulb; 60,000 cp
- **CL-302:** Large four-button, heavy-duty radio transmitter
- **CL-303B1:** Hard-wired joystick with manual wireless override

Higher lamp-output options including emergency-scene lighting configurations are also available. Please call for details.

## Ordering Information

K&H StarBeam Remote Control Spotlights are available from K&H Industries.

For more information:

- Call: 716-549-0135
- Click: [www.KHindustries.com](http://www.KHindustries.com)
- Visit: 8656 Delameter Road, Angola, NY 14006

