

Notes:

Job:

Type:

# THE GASKINS SERIES

## GS03 ADJUSTABLE INDIRECT - P4 POST TOP

**GENERAL DESCRIPTION:** The Gaskins Series is a variety of pedestrian scale luminaires for area illumination. The GS03-P4 is a low profile adjustable indirect luminaire designed to slip into a Gardco 4" Round Aluminum Pole.

**CUTOFF PERFORMANCE:** The GS03 provides cutoff performance when reflector aiming is parallel to the ground, +/- 30°.

### ORDERING

PREFIX	CONFIGURATION	HEIGHT	DISTRIBUTION	WATTAGE	VOLTAGE	FINISH
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Enter the order code into the appropriate box above. Note: Gardco reserves the right to refuse a configuration. Not all combinations and configurations are valid. Refer to notes below for exclusions and limitations. For questions or concerns, please consult the factory.

#### PREFIX

**GS03-P4** P4 Post Top

#### CONFIGURATION

**1** 1 way

#### HEIGHT

8'  
10'  
12'

#### DISTRIBUTION

**5ID** Type V Indirect

#### WATTAGE

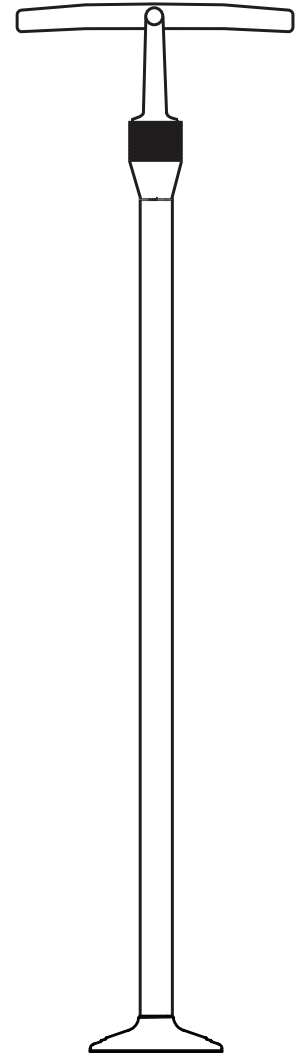
**T70CMHE** T6 Ceramic Metal Halide with Electronic Ballast  
**T150CMHE** T6 Ceramic Metal Halide with Electronic Ballast

#### VOLTAGE

**UNIV**  
CMHE units are provided with a ballast that accepts 120V through 277V, 50hz or 60hz.

#### PAINTED FINISH

<b>BRP</b> Bronze	<b>LSP</b> Light Sandstone
<b>BLP</b> Black	<b>DSP</b> Dark Sandstone
<b>WP</b> White	<b>RBP</b> Red Brick
<b>NP</b> Natural Aluminum	<b>LGP</b> Light Granite
<b>BGP</b> Beige	<b>DGP</b> Dark Granite
<b>OC</b> Optional Color Paint (Specify RAL designation ex: OC-RAL7024.)	
<b>SC</b> Special Color Paint (Specify. Must supply color chip.)	



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A Genlyte Company

**Gardco Lighting**  
1611 Clovis Barker Road  
San Marcos, TX 78666

(800) 227-0758  
(512) 753-1000  
FAX: (512) 753-7855  
www.sitelighting.com



79115-148/0507

# THE GASKINS SERIES

## G03 ADJUSTABLE INDIRECT - P4 POST TOP

### SPECIFICATIONS

**GENERAL DESCRIPTION:** The Gaskins Series is a variety of pedestrian scale luminaires for area illumination. The GS03 luminaire is a low-profile adjustable indirect luminaire.

**P4 MOUNTING:** A cast aluminum transition is designed to slip into a Gardco 4" Round Aluminum Pole with no exposed fasteners.

**HOUSING/LENS ASSEMBLY:** This ribbed assembly encloses the lower components of the optical system. An additional upper casting at the top of the ribs acts as a base for the lens casting. The lens casting contains a clear tempered glass lens, which is mechanically secured and silicone sealed. The upper casting also anchors the diecast aluminum supports for the architectural light control structure. The architectural light control structure is an injection molded, high impact, UV resistant polymer and provides 60 degree angle adjustment.

**OPTICAL SYSTEMS:** The GS03 reflector is composed of specular, extruded and faceted Alzak® components, electropolished, anodized, and sealed. Reflector segments are set in arc tube image duplicating patterns to achieve light control. An additional reflector is permanently bonded to the architectural light control structure, which, in tandem with the lower optical components, creates a symmetrical pattern of light around the luminaire. T6 lamps use a G12 base, with pulse rated porcelain lampholders.

**ELECTRICAL:** HID electronic ballasts are mounted within a diecast enclosure. Electronic ballasts operate ceramic metal halide lamps only.

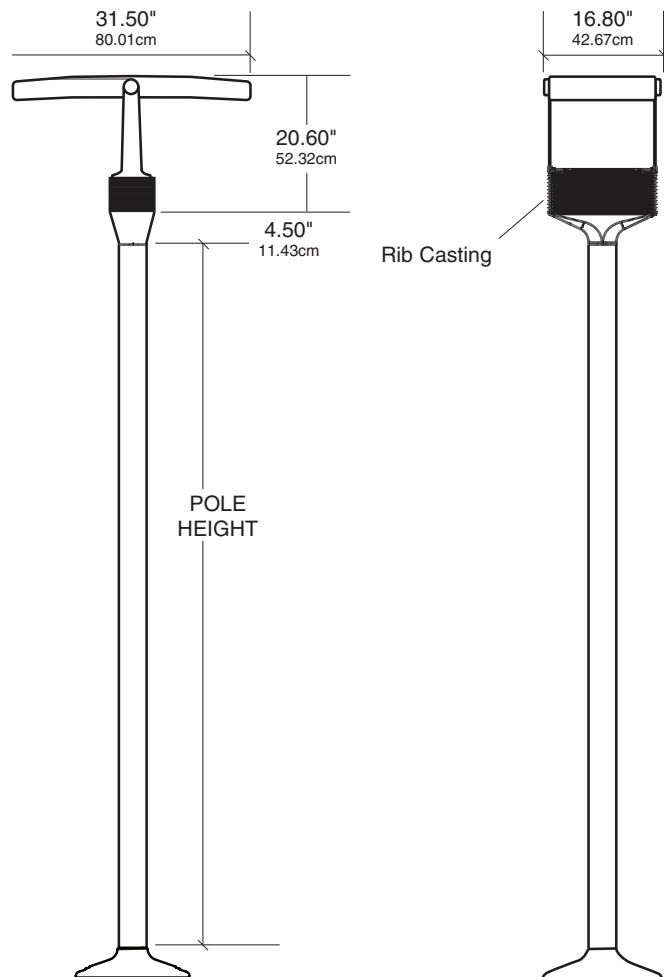
**FINISH:** Each standard color luminaire receives a fade and abrasion resistant electrostatically applied thermally cured triglycidal isocyanurate (TGIC) textured semi-glos polyester powdercoat finish. Standard colors include Bronze (BRP), Black (BLP), White (WP), Natural Aluminum (NP), Beige (BGP), Light Sandstone (LSP), Dark Sandstone (DSP), Red Brick (RBP), Light Granite (LGP) and Dark Granite (DGP). Consult factory for specifications on custom colors.

**LABELS:** All luminaires bear U.L. or C.U.L. (where applicable) Wet Location labels.

**FULL CUTOFF PERFORMANCE:** Full cutoff performance means a luminaire distribution where zero candela intensity occurs at an angle of 90° above nadir. Additionally, the candela per 1000 lamp lumens does not numerically exceed 100 (10 percent) at a vertical angle of 80° above nadir. This applies to all lateral angles around the luminaire.

**CUTOFF PERFORMANCE:** Cutoff performance means a luminaire distribution where the candela per 1000 lamp lumens does not numerically exceed 25 (2.5 percent) at an angle at or above 90° above nadir, and 100 (10 percent) at a vertical angle of 80° above nadir. This applies to all lateral angles around the luminaire.

### DIMENSIONS



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