

# GS Series

Area/Parking/Industrial

LED, LINEAR FLUORESCENT

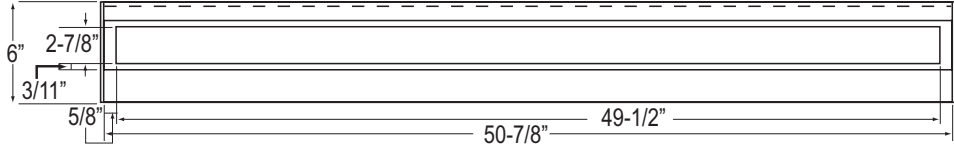
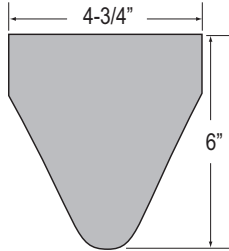
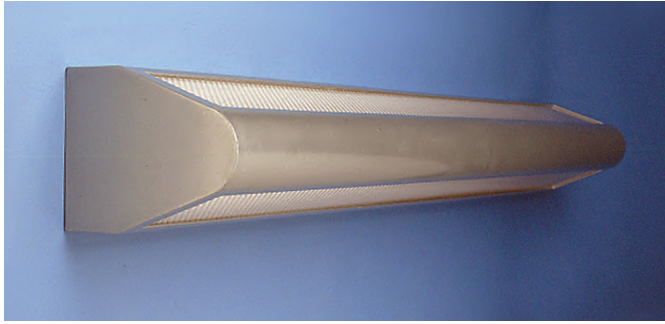
Ceiling/Wall Mount



ARRA  
Compliant

We reserve the right to revise the design or components of any product without notice.

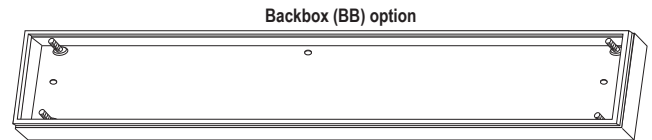
CATALOG #		TYPE
PROJECT/LOCATION		
APPROVED BY		



## SPECIFICATIONS

- HOUSING — Heavy Aluminum with internally reinforced double thickness welded ends for maximum strength and rigidity. Window is Standard.
- APPLICATIONS — Parking Garages (see photometrics page for renderings)
- BACKPLATE — 16G aluminum die formed with multiple bends for maximum rigidity and unitized with all electrical components
- BALLAST — 120/277 volt Electronic <10 THD CW -20° start Standard
- FASTENER — Stainless steel torx tamperproof screws to secure housing to backplate.
- FINISH — All metal parts are phosphate pre-treated and finished in oven baked polyester powder coat. Painted Natural Aluminum (PNA) is Standard, Optional Black (BK), Bronze (BZ) or White (WH).
- LAMPS — Bi-Pin Fluorescent – BY OTHERS.
- LENS — 1/8" (.125) thick U.V. stabilized clear prismatic POLYCARBONATE lens. Optional Clear Polycarbonate (CPR) or Opal White (OPL)
- MOUNTING — Ceiling or Wall Mount — 4 Foot standard; for Row Mount include (TDM) Tandem Mount Option
- REFLECTOR — Specular Aluminum (PATENT PENDING)
- UL/ULC Listed to U.S. and Canadian safety standards - Suitable For Wet Location.

LAMP TYPE/QUANTITY/WATTAGE <sup>1</sup>		
<a href="http://www.eclipselightinginc.com">Visit www.eclipselightinginc.com</a> for available IES files		
Fixture	GS	
Dimensions - W x H x D	50 7/8" x 4 3/4" x 6"	
T5 Bi-Pin Linear Fluorescent	T5	(1 or 2)28w
T5-HO Bi-Pin Linear Fluorescent	T5-HO	(1 or 2)54w
T8 Bi-Pin Linear Fluorescent	T8	(1 or 2)32w
T8-HO Bi-Pin Linear Fluorescent	T8-HO	(1 or 2)44w
Light Emitting Diode	LED	20/40w



## ORDERING GUIDE:

Series	Lamp Type/Qty/Watt	Color Temp	Voltage: Primary/Emergency	Finish	Options
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

### NOTES:

- Consult Factory with requests regarding lamp sources, including LED, color temp., wattages or voltages not shown.
- Backbox (BB) Required *Backbox req'd where text bold and note<sup>2</sup> shown*
- Consult Factory for other Voltage

### SERIES

GS = GS SERIES

### LAMP TYPE/QUANTITY/WATTAGE

Refer to Above Chart

### VOLTAGE

EBU = Universal Voltage (120 thru 277v)

### FINISH:

BK = Black Finish  
 BZ = Bronze Finish  
 CC = Custom Color (consult factory) Finish  
 PNA = Painted Natural Aluminum - Standard  
 WH = White Finish

### OPTIONS

9002 = Tamperproof Screwdriver  
 2EBU = Two Universal Volt (120-277v) Electronic Ballasts  
 BB = Backbox for surface conduit or tandem runs  
 CPR = Clear Polycarbonate Lens  
 FUS = Single Fusing  
 DFUS = Double Fusing  
 GTD = Generator Transfer Device (Bodine)  
 MSI = Motion Sensor Integral<sup>2</sup>  
 Single circuit-all on, all off  
 MSI2 = Motion Sensor Integral<sup>2</sup>  
 Dual circuit, half on half off  
 OPL = Opal White Lens  
 TDM = Tandem for Row Mount<sup>2</sup>

### LED OPTIONS

BL = Dual Circuit for High/Low Light Level  
 D7 = 0-10V low-voltage dimming (100-30% Standard, Consult Factory for Other)

### LED EMERGENCY CIRCUIT<sup>2</sup>

Onsite Generator Power (AC) or Battery Power (DC) is provided via separate circuit to the fixture

EC1A = (1) 5W LED for Line Voltage (120VAC)  
 EC2A = (1) 5W LED for Line Voltage (277VAC)  
 EC3A = (2) 5W LED for Line Voltage (120VAC)  
 EC4A = (2) 5W LED for Line Voltage (277VAC)  
 EC1D = (1) 5W LED for Low Voltage (12VDC)  
 EC2D = (1) 5W LED for Low Voltage (24VDC)  
 EC3D = (2) 5W LED for Low Voltage (12VDC)  
 EC4D = (2) 5W LED for Low Voltage (24VDC)

