

Genesis[™] GX & GXE Series

Die-cast aluminum LED exit sign



Construction

- Faceplate, backplate and canopy are made of die-cast aluminum
- 6 inch EXIT lettering legend, available in red or green
- 8 inch EXIT lettering legend, available in red
- Choice of finishes: white, black, brushed aluminum or dark bronze

Mounting

- Surface mount
- Canopy included for end or ceiling mount applications
- Universal J-Box mounting

Special Wording Panel

Available. Contact your sales representative with your design requirements

Electronics

- Standard Improved Diagnostics on GXE
- 120-277 60Hz
- Compatible with Lightalarms Mini Inverters (contact your sales representative for more information)

Approvals

- CSA-US (To UL 924 standards)
- Damp location optional 50°F to 104°F (10°C to 40°C)
- Meets NFPA101 (Life Safety Code), NFPA 70 NEC, OSHA illumination standards
- E-California Energy Commission Title 20

Warranty (subject to proper installation and maintenance)

Five-year limited warranty

Detailed warranty terms located on ${\bf page~197~or~online~at:www.lightalarms.com}$









Power consumption chart

Model (6 inch		
Exit legend)	AC Specs	DC Specs
AC-only	120 to 347VAC, 50/60Hz (1.25W)	-
AC/DC	120 to 347VAC, 50/60Hz (1.25W)	6 to 48VDC (Less than 1.5W)
Self-powered	120 to 347VAC, 50/60Hz (1.6W)	Ni-Cd battery (Minimum of 90 minutes)
Model (8 inch		
Exit legend)	AC Specs	DC Specs
AC-only	120 to 347VAC, 50/60Hz (2.5W)	-
AC/DC	120 to 347VAC, 50/60Hz (2.5W)	6 to 48VDC (Less than 1.6W)
Self-powered	120 to 347VAC, 50/60Hz (2.9W)	Ni-Cd battery (Minimum of 90 minutes)

Frame/Face plate color





Black



White

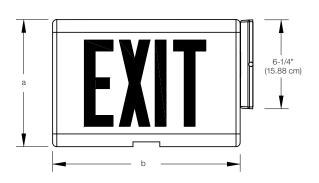


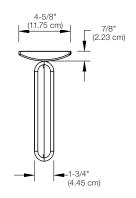
Dark bronze (painted)

Brushed aluminum

©2021 ABB. All rights reserved. Rev: 01/2023

Dimensions (Dimensions are approximate and subject to change):





Accessories (Order as a separate item)

	5	
Description	Product code	
Pendant mount white	GPW-*	
Pendant mount black	GPB-*	
Pendant mount gray	GPA-*	
Wire guard (wall mount) (6 in.)	WG13-L	
Wire guard (ceiling mount) (6 in.)	WG14-L	
Wire guard (end mount) (6 in.)	WG15-L	
Vandal shield (wall mount)	VRC	
Vandal shield, NEMA-4X (wall mount)	VRC-4X	

^{*} Specify pendant length (12", 24", 36", etc).

Housing cabinet

Letters	Dimension A	Dimension B
6" (15.24 cm)	8-7/8" (22.54 cm)	13-1/16" (33.18 cm)
8" (20.32 cm)	10-1/2" (26.67 cm)	15-1/4" (38.74 cm)

Ordering format

No. of faces	Series	Back plate/ Frame color	Legend color	Face plate color	Diagnostic option¹	Options	Version
Blank= 6" single face 2= 6" double face 8= 8" single face 82= 8" double face	GX= AC/DC Only GXE= Self- powered	A= Brushed aluminum B= Black W= White Optional DB= Dark bronze (painted)	R= Red G= Green	A= Brushed aluminum B= Black W= White Optional DB= Dark bronze (painted)	Blank= Standard Improved Diagnostics (non-audible)	Blank= No option -DL= Damp location -VR= Vandal resistant screws -LVR= Vandal resistant polycarbonate lens and screws -Y= Open faceplate and Special wording faceplate ³ -2= 2 Circuit (120/120 or 277/277, AC-Only)	- N ²

Example: GXEARA-N

- ¹ Available with Self-Powered GXE exit only ² Include when ordering 6" models ³ Available on 6" models only