Lightalarms

Grande™ Exit Series

Specification-grade, LED, thermoplastic, snap together exit sign

Grande™ Thermoplastic Family

Grande™
Combo series
PG. 38-39

Grande™ Compact
Battery series
PG. 88-89

Grande™
Battery series
PG. 90-91

ELF640 &
ELF650
Remote series
PG. 136-137

Construction
• Mist white or black UV stabilized thermoplastic enclosure
• 6 inch EXIT lettering legend, available in red or green
• Field-selectable chevrons

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

Special Wording Panels
Available. Contact your sales representative with your design requirements

Electronics
• Optional Improved Diagnostics
• Optional Nexus®Pro IoT monitoring system
• Optional Nexus® wireless monitoring system
• 120/277 60Hz
• Compatible with Lightalarms Mini Inverters (contact your sales representative for more information)

Approvals
• UL 924 Listed
• Damp location 32°F to 104°F (0°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 **page 197 or online at: www.lightalarms.com**
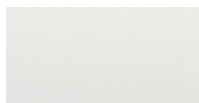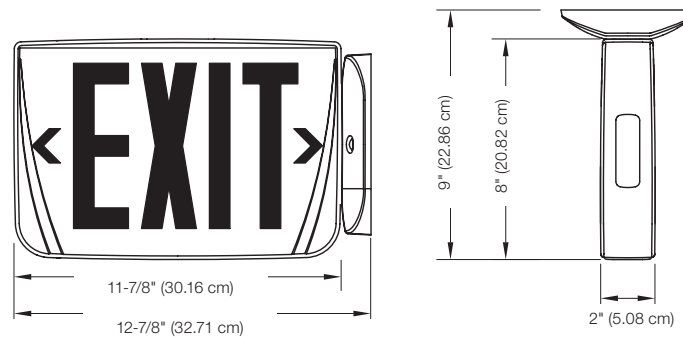
nexus **id** improved diagnostics (UL) (E) Nexus®Pro 🅱

Housing color

Black

White

Dimensions (Dimensions are approximate and subject to change):

11-7/8" (30.16 cm)
12-7/8" (32.71 cm)

9" (22.86 cm)
8" (20.82 cm)
2" (5.08 cm)

Power consumption chart

Model	AC Specs	DC Specs
AC-Only	120/277VAC, 60Hz (Less than 2.5W)	–
AC / DC-remote	120/277VAC, 60Hz (Less than 2W)	6 to 48VDC (Less than 1.5W)
Self-powered	120/277VAC, 60Hz (Less than 3.3W)	Nickel-Cadmium battery (Min . 90 minutes)
Self-powered with Diagnostic	120/277VAC, 60Hz (Less than 2.8W)	Nickel-Cadmium battery (Min . 90 minutes)

Accessories (Order as a separate item)

Description	Product Code
Wire guard, Back mount	WG1-L
Wire guard (ceiling mount and end mount)	WG5-L
Pendant white	GRA-P*-W
Pendant black	GRA-P*-B

*Specify pendant length (12", 24", 36" etc)

Ordering format

Series	Unit type	Legend color/ # of face	Housing color	Options

GRAN	**AC**= AC-Only (120/277V)
	DC= 120/277VAC & 6 to 48VDC
	21= Dual AC circuit (2x120V)
	22= Dual AC circuit (2x277V)
	N= Self-powered Nickel-Cadmium
	ND= Self-powered with Improved
	        Diagnostics circuitry
	-NEXP= Nexus®Pro IoT[1]
	-NEXRF= Nexus® wireless[1]
		R= Red universal
		G= Green universal
		R1= Red single face[3]
		R2= Red double face[3]
		G1= Green single face[3]
		G2= Green double face[3]
		Open face[2]
		RW= Red on white universal
		GW= Green on white universal
		
		Universal= (2) faceplates, (1) backplate
		              and (1) canopy
		Single face= (1) faceplate, (1) backplate
		                and (1) canopy
		Double face= (2) faceplates and
		                (1) canopy
			W= White
			B= Black
				BA= Brushed aluminum exit stencil
				-FAF= Fire alarm activated flasher
				          (AC, DC, 21,22 or ND models only)
				-FB= Flasher buzzer (ND model only)
				-FBF= Flasher Buzzer + Fire alarm activated
				          flasher (ND model only)
				-FL= Flasher (ND model only)
				-LVR1= Polycarbonate shield
				          with tamper proof screws
				-VR= Vandal-resistant screws

Example: GRANACRW

[1] Consult your sales representative
[2] Open face required with special wording legends
[3] Specify single or double for LVR1 or VR options only