

# Guida Exit Plus Surface/Recessed Thin Line Edge-lit

Job/Location: \_\_\_\_\_

Contractor: \_\_\_\_\_ Prepared By: \_\_\_\_\_

Model Number: \_\_\_\_\_ Date: \_\_\_\_\_



## EXTERNAL SPECIFICATIONS

The **GUIDA PLUS** series housing backbox is constructed from durable 20 gauge steel. The acrylic faceplate is available in both single face or double face versions, with a clear, white or mirrored background (please specify). The refined faceplate has gently

rounded corners for a polished look. The **GUIDA PLUS** is complete with an enhanced removable thin-line trim plate with a white, rounded corners for a polished look. The **GUIDA PLUS** is complete baked powder coat. Available in custom powder coat finishes or alternate metal finishes and die-cast construction (please specify). External LED monitor light and test switch are standard on self-powered versions.

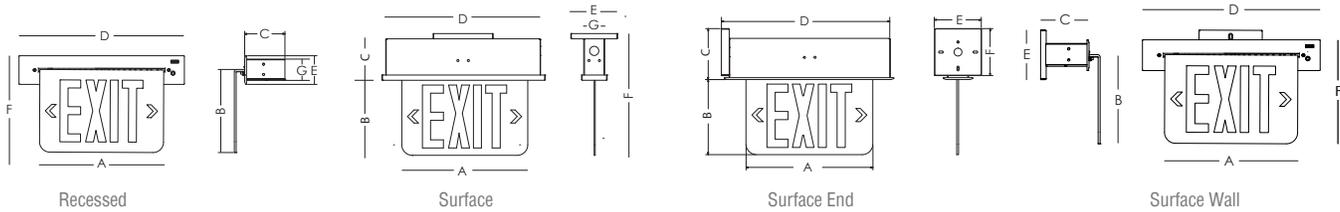
## ORDERING INFORMATION

Series	Operation	Light Source	Mounting	Letter Colour	Face #	Chevrons	Style	Options
GD-E (Exit)	Blank (AC only)	L (LED)	RC (Recessed Ceiling)	ROC (Red on clear - single face only)	1 (Single)	U (Field adjustable)	PLUS	CC-S (Custom colour trim, sheet aluminum - specify)
			SC (Surface ceiling)	ROW (Red on white)	2 (Double)			CC-D (Custom colour trim, die-cast - specify)
	SW (Surface wall)		ROM (Red on mirror)		BA (Die-cast trim brushed aluminum finish)			
	RW (Recessed wall)				PK12 (12" pendant kit)			
	SE (Surface end)				SW (Special wording - specify)			
								AT (Auto-test, SP only)
								UDC (Universal 6 - 24VDC)
								90SP (90 min. emergency)
								120SP (120 min. emergency)
								FL (Visual alarm)
								IF (Inverted face)
								*120VDC (Specify 2 or 4 wires)

NOTE: \*With 120VAC only EXAMPLE: GD-E-SP-L-RC-ROW-1-U-PLUS

DESCRIPTION: Guida edge-lit exit, 120/347VAC input, self-powered, red LED, recessed ceiling, red letters on white background, single face, universal chevrons, PLUS style

**DIMENSIONS (MM, IN.)**



Model	A	B	C	D	E	F	G
Recessed	12" (305mm)	8" (203mm)	4" (102mm)	16" (406mm)	2 <sup>3</sup> / <sub>4</sub> " (70mm)	9 <sup>1</sup> / <sub>4</sub> " (235mm)	2" (51mm)
Surface	12" (305mm)	7 1/4" (184mm)	4" (102mm)	15 1/2" (394mm)	4 1/4" (108mm)	11 1/2" (292mm)	2" (51mm)
Surface End	12" (305mm)	7 1/4" (184mm)	4 3/4" (121mm)	16 1/4" (413mm)	4 1/2" (114mm)	4 1/2" (114mm)	
Surface Wall	12" (305mm)	8" (203mm)	4 1/4" (108mm)	16" (406mm)	4 1/2" (114mm)	9 1/4" (235mm)	

**INTERNAL SPECIFICATIONS**

AC ONLY, AC/DC and SELF-POWERED comes standard configured with high-output LED technology, 120/347VAC input. Nickel-cadmium batteries provide a minimum 30 minutes of emergency duration. Optional 90 or 120 minute duration battery is available. Solid state charger & transfer. CSA 22.2 No. 141-15 Performance Certified. **GUIDA PLUS** exits configured for AC/DC operation feature a universal 2 wire DC input; 6VDC - 24VDC.

**ELECTRICAL SPECIFICATIONS**

The **GUIDA PLUS** series is configured with high-output LED light source. Standard with 120/347VAC input and consume only 2W nominal power. Optional UDC emergency illumination is provided by the LED light source at the following wattages: 6VDC - 24VDC, 2 watts. If an AC generator is used to back up the signs, a surge suppression device is recommended to protect the entire emergency circuit.

**EDGE-LIT DESIGN**

The **GUIDA PLUS** series of elegantly designed edge-lit exit signs feature a clean and contemporary look. The design brings style and flexibility to your next prestigious exit sign application with stylish lines and thin profile. The indirect LED illumination evenly lights the acrylic face with crisp, even light. The ultra thin faceplate virtually disappears once installed, yet the EXIT lettering boldly distinguishes the path of egress. The wide variety of finishes and mounting configurations available will ensure that the **GUIDA PLUS** can be easily matched to your decor.



Trim and faceplate mount into backbox for quick and easy installation.

**BATTERY TECHNOLOGY**

The **GUIDA-SP** is designed with a maintenance free, nickel-cadmium battery providing a minimum emergency duration of 30 minutes. An optional 90 or 120 minute nickel-cadmium battery is available. Recharge time of the battery is less than twenty-four [24] hours.

**SELF-POWERED VERSIONS**

The **GUIDA-SP** series is designed to operate on battery power in the event of a power failure. Both the battery and charger are completely contained within the standard enclosure. There are no external components and no alterations made to the external dimensions of the standard sign. Status is easily determined via an LED that indicates AC-ON. A push button test switch allows maintenance personnel to quickly confirm the operational status of the exit.

**INSTALLATION**

Universal mounting pattern and key hole slots are stamped into the housing providing various mounting options. Ceiling recessed versions are supplied standard with adjustable steel T-bar ceiling tile mounting brackets. All trim plates are supplied standard with an attractive and durable white, baked powder coat finish. Faceplates for the **GUIDA PLUS** are constructed of clear, solid acrylic. Field selectable directional chevron arrows are standard. Recessed version faceplates are held securely in place with two [2] torsion spring clips. The **GUIDA** is suitable for recessed and surface ceiling or wall mounting. Suitable for indoor installations.

**BEGHELLI AUTO-TEST (AT)**

The Beghelli auto-test system automatically performs one 5 minute discharge test monthly and every 6 months it performs two 30 minute discharge tests, 24 hours apart. This tests both full battery capacity and recharge capability. The information is communicated simply and intuitively to maintenance personnel via a single multi-colour LED. No need to memorize complex indicator protocols. No confusing array of multiple, same coloured LEDs that can be difficult to read from floor level.