

Guida Exit Combo

Surface/Recessed Edge-lit Combo Exit (Steel)

Job/Location: _____

Contractor: _____ Prepared By: _____

Model Number: _____ Date: _____

Surface or recessed,
ceiling mounting

Thin profile

Edge-lit LED
technology



MR16 lamps

White, clear or
mirrored face



INDOOR ARCHITECTURAL EXITS

EXTERNAL SPECIFICATIONS

The **GUIDA** 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). Recessed versions are supplied standard with a white, baked powder coat die-cast aluminum trim plate. Available in custom colours or alternate metal finishes (please specify). External LED monitor light and test switch are standard.

LAMP FEATURES

The **GUIDA** combination series is supplied with two [2] MR16 halogen or LED lamps. Lamp assemblies are fully adjustable and can be rotated and angled to provide exact aiming.

MECHANICAL SPECIFICATIONS

Ceiling recessed versions are supplied standard with adjustable steel T-bar ceiling tile or drywall mounting brackets. All trim plates are made of die-cast aluminum and supplied standard with an attractive and durable white, baked powder coat finish. Faceplates for the **GUIDA** are constructed of clear, solid acrylic. Field removable directional chevron arrows are standard. Trim plates are held securely in place with two [2] torsion spring clips. This design leaves no visible screws, nuts or fasteners in the trim plate that would detract from the clean, modern design.

INSTALLATION

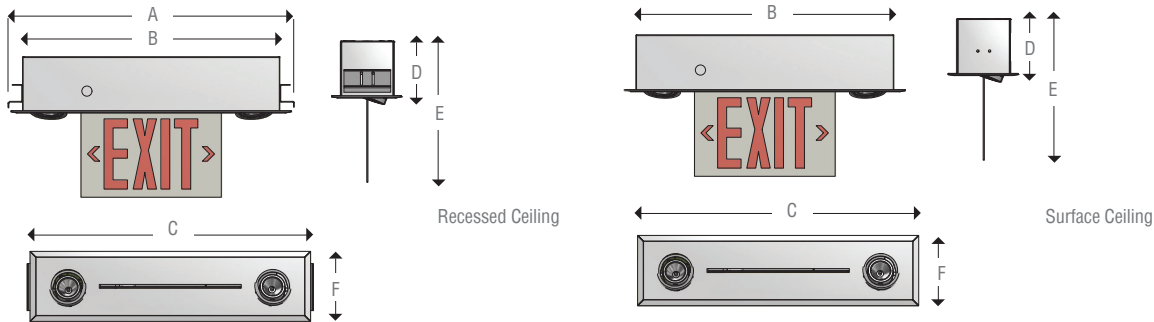
The **GUIDA** is suitable for recessed ceiling mounting or surface ceiling mounting. Suitable for indoor installations.

ORDERING INFORMATION

Series	Volts/Watts	Light Source	Letter Colour	Face #	Lamps	Options
GD-E (Exit)	See model rating guide	L (LED)	ROC (Red on clear - single face only)	1 (Single)	See lamp guide	NC (Ni-Cd batteries, see guide)
			ROW (Red on white)	2 (Double)		SC (surface ceiling)
			ROM (Red on mirror)			AT (Auto-test, SP only)
						CC (Custom colour - specify)
						*BA (Brushed aluminum finish)
						SW (Special wording - specify)
						TD (Time Delay - with AT)
						**FAI (Fire alarm interface - specify)

NOTE: *Recessed version only; NOTE: **Specify open/closed/6-24 VAC EXAMPLE: GD-E-6-36-L-ROW-1-5WLED

DESCRIPTION: Guida edge-lit exit combo, 120/347VAC input, 6V, 36W, red LED, recessed ceiling, red letters on white background, single face, universal chevrons, 2 5W LED lamps.

DIMENSIONS (MM, IN.)


Model	A	B	C	D	E	F
Rec. Ceiling	24 1/2" (622mm)	22" (559mm)	24" (601mm)	4 5/8" (118mm)	12 1/8" (308mm)	6" (152mm)
Surf. Ceiling		22" (559mm)	24" (601mm)	4 5/8" (118mm)	12 1/8" (308mm)	6" (152mm)

MODEL RATING GUIDE

Model	Voltage (output)	Wattage Rating	
		30 mins	120 mins
GDE-6-36	6	36	10
GDE-6-50	6	50	15
GDE-6-50-NC	6	50	18
GDE-6-72	6	72	22
GDE-6-90	6	90	27
GDE-6-100-NC	6	100	35
GDE-6-160	6	160	48
GDE-6-180-NC	6	180	60
GDE-12-36	12	36	10
GDE-12-72	12	72	22
GDE-12-90	12	90	27
GDE-12-100-NC	12	100	35
GDE-12-120	12	120	36
GDE-12-150	12	150	45
GDE-12-200-NC	12	200	65
GDE-24-144	24	144	43
GDE-24-180	24	180	54
GDE-24-200-NC	24	200	65

LAMP SELECTION

	6V	12V	24V
MR16	6, 10W	10, 12, 20, 35, 50W	12, 20, 35, 50W
MR16 LED	5, 7W	2, 5, 7W	5, 7W

BATTERY TECHNOLOGY

The **GUIDA** combination series is designed with a maintenance free, valve regulated lead-acid battery providing emergency lighting duration as specified per unit. Recharge time of the battery is twenty-four [24] hours. The maximum battery operating temperature is +40°C and the minimum is +10°C.

CHARGER SPECIFICATIONS

The **GUIDA** combination series charger is a fully automatic current limited charger with solid state line latched low voltage disconnect protection. All components are temperature compensated. The charger also has brownout and short circuit protection. Charger status is determined via a dual diagnostic LED display that indicates AC ON and High Charge. A push button test switch allows maintenance personnel to quickly determine the status of the exit and lamp load on AC fail.

ELECTRICAL SPECIFICATIONS

The **GUIDA** series is configured with high-output LED light source in 6, 12 or 24VDC backup voltages. Standard versions use a valve regulated lead-acid battery to provide emergency lighting as specified per unit. Standard with 120/347VAC input. All versions are CSA 22.2 No. 141-10 approved.

EDGE-LIT DESIGN

The **GUIDA** 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. 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 available will ensure that the **GUIDA** can be easily matched to your decor.

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, as required by the fire code. The information is communicated simply and intuitively to maintenance personnel via a single multi-colour LED. No confusing array of multiple, same coloured LEDs that can be difficult to read from floor level.