

Interno Basso LED Low Level Retracted Recessed

Job/Location: _____

Contractor: _____ Prepared By: _____

Model Number: _____ Date: _____

Designed for optimum corridor illumination

Up to 50' spacing on centre

Installed at 18" above the floor level



Lamps retract when not in Emergency mode

Textured white powder coat finish can be painted to match any décor

Self-diagnostics are standard

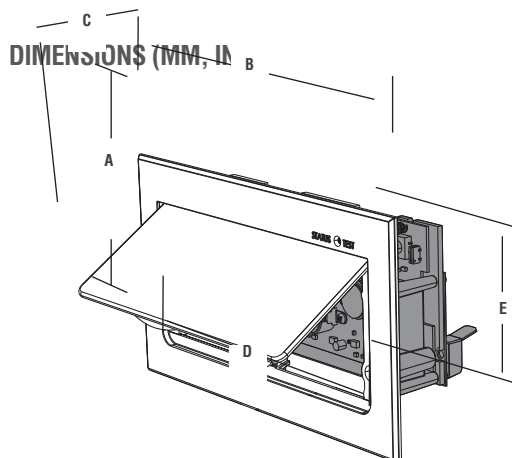


EXTERNAL SPECIFICATIONS

Quality die-cast zinc frame and door, finished in durable textured white powder coat. Can be field painted or wall papered to further blend with the architecture. The rotating door on the **INTERNO BASSO** is just 3.25" high x 7.5" wide. Test switch and monitor LED are standard. Infra-red remote testing transmitter can be ordered separately, typically only one or two are required per site.

INTERNAL SPECIFICATIONS

The **INTERNO BASSO** series is configured with field selectable 120 or 277 VAC 60 Hz input. (Consult factory for other input voltages). Solid state microprocessor controlled circuitry also includes line latch, brownout and battery LVCO. Choice of maintenance free Sealed Lead Calcium or Nickel Cadmium. The maximum battery operating temperature is +40°C and the minimum is +10°C. The lumen output is 311 lm. CSA 22.2 No. 141-15 Performance Certified.



Series	A	B	C	D	E
INT-B	132mm	231mm	60mm	190mm	83mm
	5 1/5"	9 1/10"	2 3/8"	7 1/2"	3 1/4"

ORDERING INFORMATION

Series	Battery	Options
INT-B	LC (Sealed lead calcium)	P (Pre-shipped back box)
	NC (Nickel-cadmium)	TD (Time delay - 15 mins)
		CC (Custom Colour)
		IRT (Infra-red remote)

EXAMPLE: INT-B-LC-TD

DESCRIPTION: Retracted recessed Interno Basso with 11W LEDs, universal recessed wall mounting, sealed lead calcium battery, 15 minute time delay

INSTALLATION

The **INTERNO BASSO** emergency luminaire is suitable for wall mount, compact 3" deep recessed housing. Installed at an 18" mounting height off the floor, the **INTERNO BASSO** eliminates distracting glare and light blockage, problems associated with traditional ceiling, or wall-mounted emergency lights

BATTERY TECHNOLOGY

The **INTERNO BASSO** series is designed with a maintenance free, sealed valve regulated lead calcium battery that provides a minimum emergency duration of 120 minutes. Integral battery maintenance discharge for NiCad batteries.

RECESSED DESIGN

The **INTERNO BASSO** series unit is designed to be fully recessed into a wall. Self-adjusting frame trim and door assembly are spring latched with no unsightly external mounting hardware.

SELF-DIAGNOSTICS

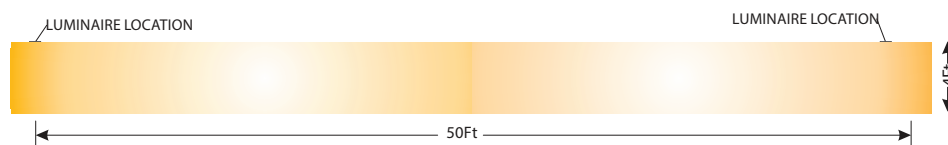
Automatic, discreet monthly Self-Testing/ Self-Diagnostics, monitors lamp load, transfer circuit, battery capacity, door operation and motor drive.

LED TECHNOLOGY

The **INTERNO BASSO** comes standard with concealed LEDs totalling 11W. The LEDs provide 311 absolute lumens providing up to 50' spacing on center over a 4' path of egress. Precise LED optics and fixed mirror arrangement ensures optimal light distribution without requirement for user field adjustment.

MECHANICAL SPECIFICATIONS

The **INTERNO BASSO** is constructed with a quality die-cast zinc frame and door, finished in durable textured white powder coat. Custom colour matching is available, please specify. Fully adjustable mounting hardware suits virtually all mounting applications. Unique unidirectional drive with free floating actuation ensures free movement of door, providing trouble free operation. Modular assembly and quick connector wiring provide for fast installation and ease of maintenance. Easy installation snap-in spring retainer automatically adjusts for wall thickness.

**4 FOOT WIDE CORRIDOR****6 FOOT WIDE CORRIDOR**