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Prepared By:	<input type="text"/>	Date:	<input type="text"/>



EXTERNAL SPECIFICATIONS

The **MEZZO** housing is constructed from die-cast aluminum and finished in a durable powder coat. The polycarbonate lenses are UV stabilized and incorporate mirrored optics for maximum distribution and efficiency.

Installation of the **MEZZO** is achieved via surface mount junction box or a top feed conduit. The back of the **MEZZO** features knock-outs for a clean surface mount installation or a 1/2" NPT threaded conduit opening is provided at the top of the housing and is sealed with a flush closure cap.

ORDERING INFORMATION

Series	Light Source	Operation	Housing	Voltage	Options
MEZ	LED	AC (AC only)	DB (Dark Bronze)	120/277V	*CL(Cold locatrion)
		EM (Emergency)	WH (White)		
		ACEM (AC & Emergency)	BK (Black)		
			AL (Silver)		

*excludes AC ONLY

MEZZO BUILDER

Series	Light Source	Operation	Housing	Voltage	Options

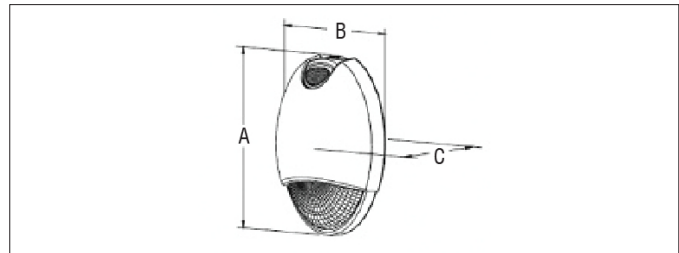
EXAMPLE: MEZ-LED-EM-DB-120/277V

DESCRIPTION: Mezzo LED luminaire, emergency only, dark bronze housing, 120/277V

PRODUCT OVERVIEW

MEZZO is a decorative, die-cast aluminum, high performance 10W LED luminaire. Available in AC only, Emergency only or AC & Emergency; the **MEZZO** is suitable for indoor or outdoor lighting and life safety applications. The **MEZZO** design creates a contemporary alternative to traditional emergency lighting. Available in four housing colors, the **MEZZO** will fit almost any application. Ideal for hotels, restaurants, offices, schools, retail and commercial buildings.

DIMENSIONS



Series	A	B	C
MEZ	266mm	166mm	96mm
	10.47"	6.54"	3.78"

INSTALLATION

The **MEZZO** is suitable for surface mount installation only, utilizing top conduit feed or junction box installation.

WARRANTY

The **MEZZO** emergency unit comes with a 3-year factory warranty. Lamps are not covered under the warranty. Deliberate damage, misuse, improper installation effectively cancel the warranty.

Housing colors



INTERNAL SPECIFICATIONS

The AC only **MEZZO** utilizes photocell technology or a wall switch for general lighting applications. The Mezzo is rated for wet locations and operates in the temperature range of -20°C to 50°C (-4°F to 122°F).

The Emergency only **MEZZO** is a normally off fixture. When AC power fails it will automatically provide emergency lighting. AC input is required for the unit charging circuit to maintain the battery at full capacity. The emergency only version comes standard with the Autotest function. The **MEZZO** is rated for wet locations and operates in the temperature range of 0°C to 50°C (122°F). The Cold Location option features an internal heater designed to allow the **MEZZO** to operate in temperatures of -20°C to 50°C (-4°F to 122°F).

The AC and Emergency configuration of the **MEZZO** allows the unit to operate under normal AC power and provide emergency back-up. The unit is switched on/off utilizing a photocell for maximum energy efficiency or a traditional wall switch. When AC power fails the unit will automatically provide emergency lighting. The AC and Emergency version comes standard with the Autotest function. The **MEZZO** is rated for wet locations and operates in the temperature range 0°C to 50°C (122°F). The Cold Location option features an internal heater designed to allow the **MEZZO** to operate in temperatures of -20°C to 50°C (-4°F to 122°F).

COLD LOCATION

The cold location option utilizes a battery heater pad which allows operation from -20°C to 50°C (-4°F to 122°F) for the Emergency Only or the combined AC and Emergency versions.

PHOTOCELL

Under normal AC power, the **MEZZO** is switched on and off via an integrated photocell. Ambient light is automatically detected and the fixture illumination is adjusted accordingly. Operating with a photocell allows the **MEZZO** to be energy efficient by providing light only when needed.

GENERAL LIGHTING

Should the **MEZZO** photocell feature not be required, it can be deactivated. This allows the **MEZZO** to be used for general lighting applications that simply require an on/off function. This is standard in both AC only and AC and Emergency configurations.

AUTOTEST

As soon as AC power is supplied to the **MEZZO**, the unit will automatically initiate a self-diagnostic test. The **MEZZO** will verify battery disconnection, charger failure and transfer failure every 5 seconds. Every month, the unit will perform a one-minute battery discharge test. Every six months, the unit will perform a 30 minute battery discharge test. Once a year the unit will perform a 90 minute battery discharge test. A dual color red/green LED communicates the status of the unit.

BATTERY TECHNOLOGY

The Mezzo Emergency Only and combined AC and Emergency units use an internal nickel-cadmium battery that provides a minimum 90 minutes emergency duration. The battery is protected from deep discharge by a low-voltage battery disconnect.

ELECTRICAL SPECIFICATIONS

Available in 120/277V. The Mezzo is cETL and wet location