

Job: _____
 Model: _____

Type: _____
 Date: _____



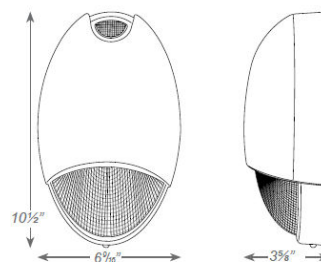
internal

The MEZZO uses a 120-277V input transformer. Illumination is provided by two (2) 6W high efficiency LED's. The automatic recharge circuit is regulated by an electronic voltage sensor and the battery is protected by a low voltage cut-off circuit. **Autotest diagnostics is standard** on all MEZZO emergency units. Standard operating temperature is 32°F to 122°F (0°C to 50°C). Optional cold temperature allows for -22°F to 122°F (-30°C to 50°C).

external

The MEZZO housing is constructed from die-cast aluminum and finished in a durable powder coat. The polycarbonate lens, mirror-bright reflector and prismatic refractor are used for maximum distribution and efficiency. Wall mount is standard with universal knockout pattern on back plate.

dimensions (in,mm)



Series	A	B	C
MEZ LED	10.5"	6.6"	3.63"
	267mm	168mm	92mm

EXAMPLE: MEZ LED SA WHT120-277V CL

ordering information

Series	Operation	Housing	Voltage	Options
MEZ LED	SA1 (AC & emergency)	BLK (black) DBZ (dark bronze) NIK (nickel) WHT (white)	120-277V	CL (cold location) T20 (CEC/title 20)
Accessories				
WG 6DX11LX7W WHT (wire guard, white)				

NOTE 1: Fixture options: Normally "on" or Normally "off" luminaire. Can be used on switched circuits, as well.
 NOTE: Autotest is standard.

■ housing colors



AC Mode: 1275 lm / 86 lm/W
EM Mode: 351 lm / 114 lm/W

Color Temperature: 4000K

■ spacing

Up to 20 ft on-center spacing in EM mode

■ battery

The MEZZO comes standard with a rechargeable 4.8V nickel-cadmium (Ni-Cd) battery that provides a minimum 90 minutes emergency duration. The battery is protected from deep discharge by low-voltage battery disconnect.

■ mechanical

AC and Emergency Operation operates the MEZZO under normal utility power and the charging circuit maintains the battery at full capacity. The unit is switched on/off utilizing a photocell for maximum energy efficiency or wall switch. When AC power fails the unit will automatically provide emergency light. The combined AC and Emergency version comes standard with self-diagnostics and self-test function.

The Mezzo is suitable for wet/damp locations, operation temperatures range from 32°F to 122°F (0°C to 50°C). An alternative is the cold location option with a battery heater pad for an operating temperature of -22°F to 122°F (-30°C to 50°C).

■ ac input ratings

Operation	Voltage	Wattage
SA (AC & emergency)	120V	12W
	277V	12W

■ autotest

Self-diagnostic feature performs monthly, bi-annual, and annual tests to ensure reliable operation and meets electrical and life safety codes. **Autotest is standard.**

■ cold location

The cold location option utilizes a battery heater pad which allows operation from -22°F to 122°F (-30°C to 50°C)

■ photocell

The MEZZO is switched on and off by a photocell sensor included as standard for use as dusk-to-dawn luminaire. The photocell detects when the ambient light is reduced and turns the fixture on automatically. Operating with a photocell makes the MEZZO energy efficient, only providing light when needed.

■ warranty

The MEZZO comes with a 3-year factory warranty. Deliberate damage, misuse or improper installation effectively cancel the warranty.