







Job:	Type:	
Model:	Date:	



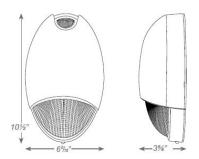
#### internal

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, mirrorbright reflector and prismatic refractor are used for maximum distribution and efficiency. Wall mount is standard with universal knockout pattern on back plate. Integral photocell is standard.

# dimensions (in,mm)



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

#### ordering information

EXAMPLE: MEZ LED SA WHT120-277V CL

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

NOTE: Autotest is standard



# **Technical**

# housing colors



AC Mode: 1275 Im / 86 lm/W

Color Temperature: 4000K

EM Mode: 351 lm / 114 lm/W

# 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 the charging and circuit maintains the battery at full capacity. The unit is switched on/off utilizing a photocell for maximum energy efficiency. When AC power fails the unit will automatically provide emergency The combined light. 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	120V	12W
(AC & emergency)	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. Consult factory to disable photocell.

#### warranty

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

