

MILLENIUM METREX™

METEC SERIES

PRODUCT FEATURES:

- » Surface wall mount – Single Face
- » Indirect Red or Green LED
- » Exit/Emergency combo unit
- » High impact polycarbonate construction



SPECIFICATIONS

HOUSING: High impact, injection molded polycarbonate. Housing provided with four-point mounting holes, one wireway hole and temporary junction box mounting drill points – see Cross Section/Details. Closed cell die-cut Neoprene gasket seals housing to mounting surface.

SHIELD: UV-stabilized, high impact, injection molded clear polycarbonate. Nominal thickness .120". Captive stainless steel Torx® with center pin fasteners secure shield to housing. Continuous closed cell silicone gasket seals shield to housing.

LEGEND: Legend illuminated by internal high output LEDs. Lettering six inches high with .750" stroke. Polycarbonate red or green filter panels. High impact, injection molded polycarbonate stencil and field selectable chevron inserts.

ELECTRICAL: 624 nm Red or 527 nm Green LED light source. Electrical components mounted to removable chassis. Sealed nickel-cadmium Emergency Battery Pack with standard deep cycle battery conditioning, self test and self diagnostic circuitry, remote laser activated test switch, protected mechanical test switch and status indicator. Suitable for 10°C to 45°C (50°F to 113°F). Cold Weather Emergency Battery Pack (CL) suitable for -30°C to 45°C (-22°F to 113°F). Remote Exit Ready – can power one Kenall METSS Satellite Exits. Can also power Kenall METER Emergency Remote Unit(s); selected total lamp wattage – including all remotes – cannot exceed unit output rating; consult Output Rating chart

INSTALLATION: Standard four-point mounting required for Peace of Mind Guarantee®. Drill points provided for optional surface conduit entry.

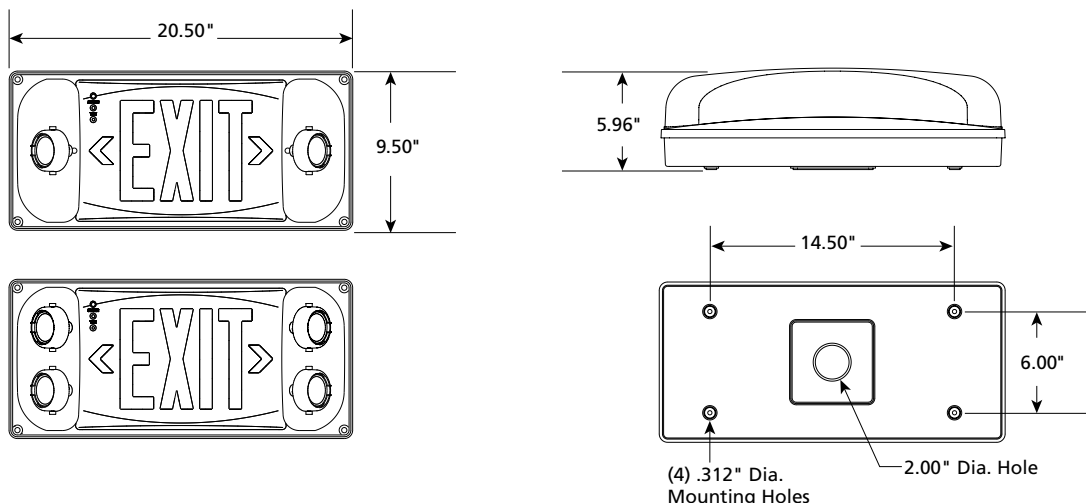
LISTINGS: UL and CUL listed for Wet Location. UL certified IP64 per IEC 60598. Meets or exceeds UL924 and NFPA 101 standards. Meets or exceeds CSA and NRCAN requirements.



ORDERING INFORMATION (Ex: METEC-24N-MW-R-2-6.5L-120)

Model	Battery Capacity	Finish	Legend Color	Lamp Qty	Lamp Watt/Type	Voltage	Options	Accessories
METEC								
Battery Capacity		Finish	Legend Color		Lamp Wattage/Type*		Options	
24N 24W Nickel Cadmium		MB Matte Black	R Red		12H 12W Halogen		CEL** Cold Weather Emergency Battery Pack	
40N 40W Nickel Cadmium		MW Matte White	G Green		20H 20W Halogen		PH Phillips Head Fasteners	
48N• 48W Nickel Cadmium					6.5L 6.5W LED			
80N• 80W Nickel Cadmium							Accessories	
			Lamp Quantity		Voltage		LP Laser Pointer	
			2 2 Internal Lamps		120 120 Volts		9500 Torx® with center pin Screwdriver	
			4 4 Internal Lamps		DT 120/277 Volts			
					DTC 120/347 Volts			
OUTPUT RATING							*Selected total lamp wattage cannot exceed unit output rating. Consult Output Rating Chart on left.	
Battery *½ hr *1 hr 1½ hr 2 hr 3 hr 4 hr							**n/a with 80N battery capacity or DTC voltage.	
24N 48W 32W 24W 18W 12W 9W							• n/a with 6.5W LED lamp type.	
40N 80W 53W 40W 30W 20W 15W								
48N 96W 64W 48W 36W 24W 18W								
80N 160W 106W 80W 60W 40W 30W								
*per Canadian code								

DIMENSIONAL DATA



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