MILLENIUM METREX™

METEL SERIES

PRODUCT FEATURES:

- » Surface wall mount
- » Self contained emergency light
- » Self diagnostic testing features
- » High impact polycarbonate construction





PROJECT INFORMATION
Job Name
Fixture Type
Catalog Number
Approved by

SPECIFICATIONS

SHIELD: UV-stabilized, high impact, injection molded clear polycarbonate. Nominal thickness .120". Captive stainless steel Torx® T-20 with center pin fasteners secure shield to housing. Continuous closed cell silicone gasket seals shield to housing.

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.

ELECTRICAL: 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 or two Kenall METSS Satellite Exits. Can also power Kenall METER Emergency Remote Unit(s); selected total lamps – 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: METEL-24N-MW-2-6.5L-120)

Model Battery Capacity Finish Lamp Qty Lamp Wattage/Type Voltage Options Accessories

6.5L

<u>METEL</u>

Battery Capacity 24N 24W Nickel Cadmium

24N 24W Nickel Cadmium **40N** 40W Nickel Cadmium

Finish MB

MB Matte Black
MW Matte White

Lamp Quantity

2 Internal Lamps

4 Internal Lamps (fixed optics)

Lamp Wattage/Type*

6.5L 6.5W LED

Voltage

120 - 120 Volts DT 120/277 Volts

DTC 120/347 Volts

Options

CEL**Cold Weather Emergency Battery Pack

PH Phillips Head Fasteners

Accessories

LP Laser Pointer

- * Selected total lampscannot exceed unit output rating. Consult Output Rating Chart on left
- **n/a with 40N battery capacity or DTC voltage

DIMENSIONAL DATA

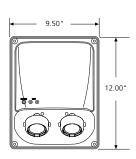
Remote distances based on wire gauge

Battery ½ hr 1 hr 1½ hr 2 hr 3 hr 4 hr

Maximum Lamp Quantity

40N





Baseplate Mounting View

