# MILLENIUM METREX™

# **METSR SERIES**

### PRODUCT FEATURES:

- » Semi-recessed wall mount Single Face
- » Indirect Red or Green LED
- » Internal Battery Backup System
- » 20-gauge cold rolled steel housing
- » Self diagnostic testing features



# PROJECT INFORMATION Job Name Fixture Type Catalog Number Approved by

Accessories

Laser Pointer

### **SPECIFICATIONS**

HOUSING: 20-gauge CRS. Hole-free one-piece seam welded construction.

FRAME: One-piece die-formed prime grade 16-gauge material as specified – see Ordering Information. Corners continuously seam welded and smooth with no post grinding (TIG).

LENS: External panel .188" thick clear polycarbonate.

**LEGEND:** Legend illuminated by internal high output LEDs. Lettering six inches high with .750" stroke. Polycarbonate red or green filter panels. High impact, punched, formed and painted sheet metal stencil and field selectable chevron inserts.

**FASTENERS:** Hardened security screws as specified – see ordering information.

FINISH: TGIC polyester powder coat - 5-stage pre-treatment. Salt spray test: 1,000 hours; Reflectance: 92%. See Options for black exterior.

**ELECTRICAL:** 624 nm Red or 527 nm Green LED light source. Electrical components mounted to removable high impact, injection molded polycarbonate chassis. Remote Exit Ready — can power one Kenall METSS Satellite Exit.

**OPTIONS:** Sealed nickel-cadmium Emergency Battery Pack (EL) with standard deep cycle battery conditioning, self test and self diagnostic circuitry, remote laser activated test switch, protected mechanical test switch and status indicator. Provides 120 minutes of emergency operation. Emergency Battery Pack (EL) suitable for 10°C to 45°C (50°F to 113°F). Cold Weather Emergency Battery Pack (CEL) suitable for -45°C to 45°C (-49°F to 113°F). (When used with a Kenall METSS, this fixture provides 90 minutes of emergency operation.)

LISTINGS: UL and CUL listed for Wet Location. UL certified IP65 in compliance with IEC 60598. Meets or exceeds UL924 and NFPA 101 standards. Meets or exceeds CSA and NRCAN requirements.











# ORDERING INFORMATION (Ex: METSR-1-R-DT-1-EL)

Model Frame Material Legend Color Voltage Fastener Options Accessories

# **METSR**

# Frame Material

1 16-Ga CRS (Painted)

4 16-Ga SS (Painted)

7 16-Ga SS (Brushed)

### Legend Color G Green

R Red

# Voltage

**DT** 120/277 Volts **DTC** 120/347 Volts

## Fasteners

Torx® T-20 Head w/ Center Pin

2 Allen Head w/ Center Pin

### Options

BLK Black Exterior Frame and Exit Face
CEL Cold Weather Emergency Battery Pack

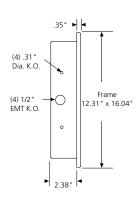
**EL** Standard Emergency Battery Pack

**XAC** Auxiliary AC Supply (matches voltage selection)

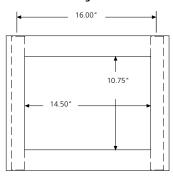
**XDC** Auxiliary DC Supply (6-24 volts)

### **DIMENSIONAL DATA**

# Side View



# **Mounting Details**



Stud Spacing 16" Rough Opening 10.75" x 14.50"

