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
- » Ligature resistant construction

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. Ligature resistant construction.















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

Model Frame Material Legend Color Voltage Fastener Options Accessories

METSR

Frame Material 16-Ga CRS (Painted)

16-Ga SS (Painted)

16-Ga SS (Brushed)

Legend Color G Green

Red

Voltage

120/277 Volts DTC 120/347 Volts

Fasteners

Torx® T-20 Head w/ Center Pin

Allen Head w/ Center Pin

Options

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

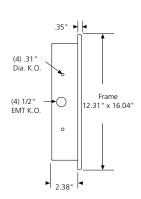
Standard Emergency Battery Pack EL

XAC Auxiliary AC Supply (matches voltage selection)

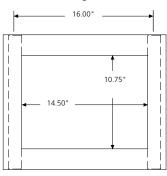
XDC Auxiliary DC Supply (6-24 volts)

DIMENSIONAL DATA

Side View



Mounting Details



Stud Spacing 16" Rough Opening 10.75" x 14.50"

