# MILLENIUM METREX™

## **METDU SERIES**

#### **PRODUCT FEATURES:**

- » Surface mount end wall or ceiling; Double Face
- » Indirect Red or Green LED
- » Internal Battery Backup System
- » High impact injection polycarbonate construction



| PROJECT INFORMATION |
|---------------------|
| Job Name            |
| Fixture Type        |
| Catalog Number      |
| Approved by         |

## **SPECIFICATIONS**

HOUSING: High impact, injection molded polycarbonate. Housing provided with canopy mounting and wireway drill points top and side - see Cross Section/Details. Closed cell die-cut Neoprene gasket seals housing to canopy.

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.

CANOPY: High impact, injection molded polycarbonate canopy cover with heavy gauge galvanized steel mounting plate with integral 1/4-20 threaded studs. Canopy mounting plate provided with four-point mounting holes, one wireway hole and temporary junction box mounting holes. Closed cell die-cut Neoprene gasket seals canopy to mounting surface.

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 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. The Emergency Battery Pack (EL) is 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.

INSTALLATION: Standard four-point mounting required for Peace of Mind Guarantee®. Drill points provided for optional 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. NSF2 Splash and Non-Food Zone.















## ORDERING INFORMATION (Ex: METDU-MW-R-DT)

Legend Color Model Finish Voltage Options Accessories

#### **METDU**

Finish

MB Matte Black MW Matte White **Legend Color** R Red

G Green

Voltage

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

## Options

Cold Weather Emergency Battery Pack CÈL EL Standard Emergency Battery Pack

Auxiliary AC Supply (matches voltage selection) XAC

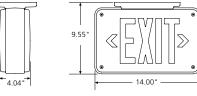
Auxiliary DC Supply (6-24 volts) XDC

#### Accessories

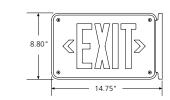
Laser Pointer

#### **DIMENSIONAL DATA**

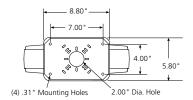
## **Ceiling Mount**



### **End Mount**



## **Ceiling Canopy Mounting View**



## **End Canopy Mounting View**

