ILLUMINATOR by Man-D-Tec®
LED LINEAR COVE LIGHTING FOR ELEVATORS.

Warm white linear LED lighting at 4 watts per foot. Designed to be mounted as cove/perimeter lighting, or as a direct source of light into the cab. Highlight artwork, wall decorations, company logos on cab walls, menus or programs (in hotel elevators), or use it as a downlight to upgrade your lighting. Five lengths are available, with quick-connect installation, silver anodized aluminum construction, and a wide beam angle for superior lighting on cab walls.

Product Specifications on the back of page.
ILLUMINATOR®

REVISION: E
EFFECTIVE: 9/2013

ILLUMINATOR®

SPECIFICATIONS

1.800.944.6263
WWW.MANDTEC.COM

02/26/2013

MAN/hyphen.capD/hyphen.capTEC, INC.
8175 E. PARADISE LANE
SCOTTSDALE, AZ 85260
P. 480.998.0325
F. 480.998.0318

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ILLUMINATOR®

Fixture
(I LLUMINATOR)

MATERIAL
Aluminum Extrusion

DIMENSIONS
0.25” Overall Thickness
0.88” Overall Width
Varies (see sizes) Overall Length

FINISH
Silver Anodized Aluminum

LED COLOR
Warm White (Approx 2,950k)

OUTPUT
208 Lumens 12.75” Fixture
312 Lumens 18.50” Fixture
416 Lumens 24.50” Fixture
625 Lumens 36.25” Fixture
833 Lumens 48.25” Fixture

LED Wattage
4 Watts per foot

Emitting Angle
100 degree wide angle helps prevent dark spots

Mounting
Choices

HIGH BOND ADHESIVE TAPE
Included, No Charge

MOUNTING BRACKETS
Supplied Upon Request (Does NOT Work with Optional Lens), No Charge

SW110 & SW260 (SWIVEL BRACKETS)
110 & 260 Precision Light Control, Optional (see Accessories)
Compatible with our optional lenses

Power
Supply

MATERIAL
.060 Aluminum

PART# PS80
Output: 80 watts (POWERS UP TO 18 FEET OF ILLUMINATOR)

PART # PS160
Output: 160 watts (POWERS UP TO 36 FEET OF ILLUMINATOR)

DIMMER
OPTIONAL

VOLTAGE
Input: 115 VAC (220VAC Also Available)
Output: 24 VDC

Wiring

SECONDARY
(OUTPUT)
Pre-harnessed with quick connects at power supply and at each fixture

Emergency
(Optional)

ELS-500°-LED™
Powers up to 18 feet of Illuminator to meet ANSI 17.1 & ASME 17.3-2008 Elevator Code.

EXCEEDS A17.3 4-HOUR RUNTIME CODE REQUIREMENT FOR EMERGENCY LIGHTING.

44BD ELEVATION CONTROL, ELEVATOR ACCESSORY E129545

5 SIZES AVAILABLE!!