



DECALITE™

REVISION: A

EFFECTIVE: 4/2017

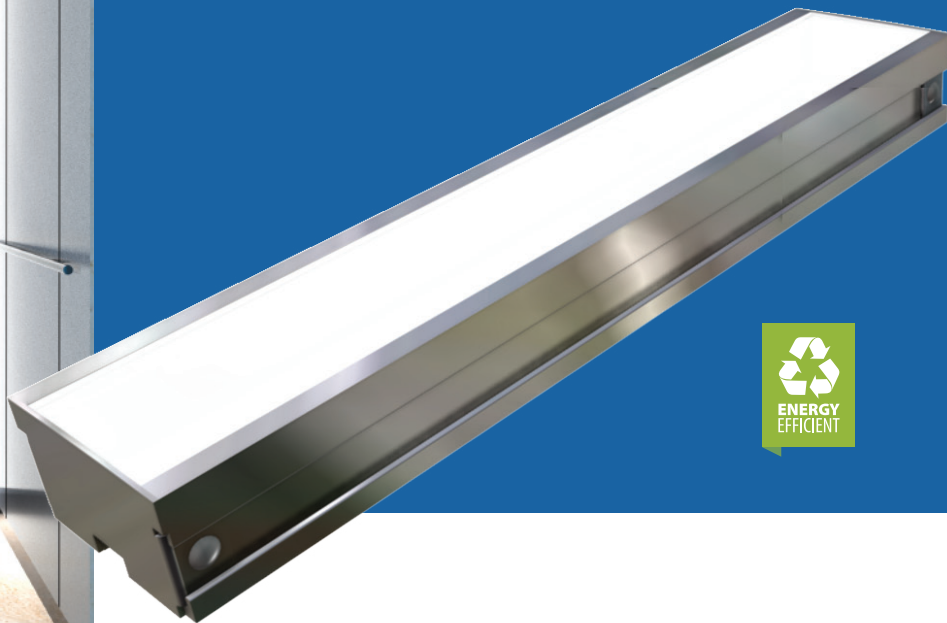
DECALITE™

LED LINEAR FIXTURES FOR ELEVATORS

DOWNLIGHT



DECALITE™



DECALITE by Man-D-Tec®

FLUSH-MOUNT & SURFACE-MOUNT CONTEMPORARY LED LINEAR LIGHTING FOR ELEVATORS.

Warm white linear LED lighting delivering 448 lumens per foot. Designed to be mounted as either flush-mount or surface-mount, and can be used as a direct source of light into the cab or as accents with another primary lighting system. Use this light for a smooth look that won't blind passengers (ideal in high-end buildings and hospitals). Available in lengths up to 8 feet (currently available in 1-foot increments), with quick-connect installation, aluminum construction, and a wide beam angle for superior lighting on cab walls. Surface or flush mount for a modern look in your cab.

In late 2017, this product will be offered in additional lengths, with roughly 3.5" increments.

Product Specifications on the back of page.



FOR OPTIONS SEE
ACCESSORIES



1.800.944.6263

WWW.MANDTEC.COM

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SPECIFICATIONSFixture
(DECALITE™)

MATERIAL	Aluminum Extrusion	
DIMENSIONS	1.25"	Overall Thickness
	2.50"	Overall Width
	Varies (see sizes) Overall Length (12.5" minimum length)	
FINISH	Brushed Aluminum	
LED COLOR	Warm White (Approx 3,000k) or Neutral White (Approx 4,000k)	
OUTPUT	448-3584 Lumens @ 3,000k 12.50" - 96.50" Fixture	
LED	Wattage	7.5 Watts per foot
	Emitting Angle	Approx 110 degree wide angle helps prevent dark spots

Mounting
Choices**MOUNTING BRACKETS** Flush and Surface MountPower
Supply

MATERIAL	.060 Aluminum
PART# PS80	Powers 1 Decalite fixture (up to 8')
PART # PS160	Powers 2 Decalite fixtures (up to 8' per fixture)

DIMMER *OPTIONAL*
If using PS80 power supply, specify "DC18" dimmer.
If using PS160 power supply, specify "DC36" dimmer.



448D
 ELEVATOR CONTROL,
 ELEVATOR ACCESSORY
 E329545

VOLTAGE **Input:** 115 VAC (220VAC Also Available)

Wiring

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

Emergency
(Optional)

ELS-IR™
 Powers up to 8 feet of DecaLite during power failure to meet ANSI 17.1 & ASME 17.3-2008 Elevator Code.

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

**MAN-D-TEC, INC.**

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