



ILLUMINATOR® RGB

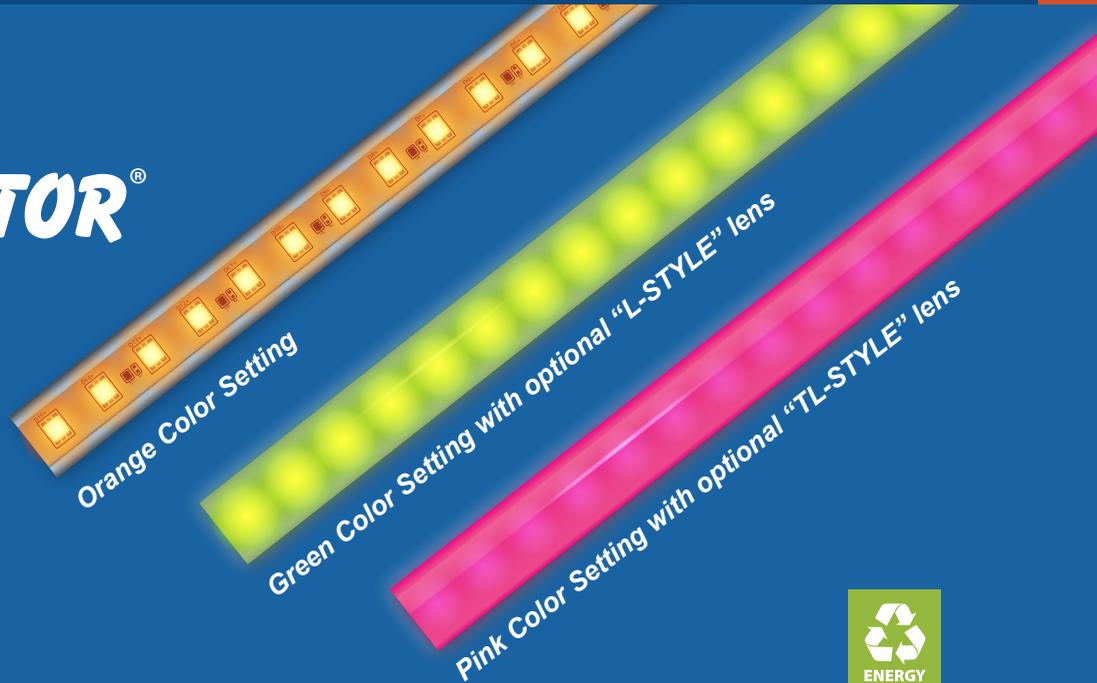
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EFFECTIVE: 8/2018

ILLUMINATOR® RGB

LED DOWNLIGHT FIXTURES FOR ELEVATORS

ILLUMINATOR® RGB



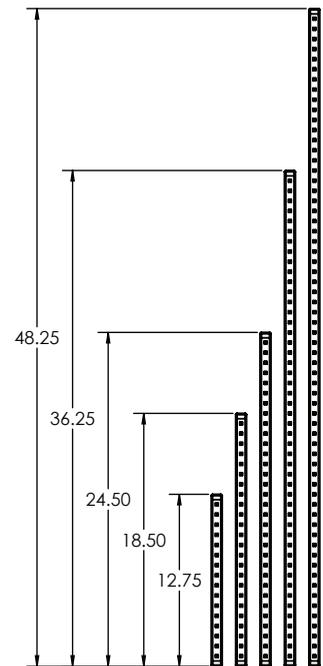
ILLUMINATOR RGB by Man-D-Tec®

LED LINEAR COVE LIGHTING FOR ELEVATORS.

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.

***Available in 3,000k (standard) & 4,000k**

Product Specifications on the back of page.



44BD
ELEVATOR CONTROL,
ELEVATOR ACCESSORY
E329545

1.800.944.6263

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SPECIFICATIONS

Fixture (ILLUMINATOR)

MATERIAL	Aluminum Extrusion		 44BD ELEVATOR CONTROL, ELEVATOR ACCESSORY E329545
DIMENSIONS	0.25" Overall Thickness 0.88" Overall Width Varies (see sizes) Overall Length		
FINISH	Silver Anodized Aluminum		
LED COLOR	3,000k (warm white) OR 4,000k (neutral white)		
OUTPUT @3,000K	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	<i>As per LM-79 report by an iAS Accredited Laboratory</i> 5 SIZES AVAILABLE!!	
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
SW110 & SW260 (SWIVEL BRACKETS)	110° & 260° Precision Light Control, Optional (see Accessories) Compatible with our optional lenses
MOUNTING BRACKETS	Supplied Upon Request (Does NOT Work with Optional Lens), No Charge

Power Supply

MATERIAL	.060 Aluminum	 44BD ELEVATOR CONTROL, ELEVATOR ACCESSORY E329545
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 Output: 24 VDC	

Wiring

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

ELS-IR™	Powers up to 18 feet of Illuminator 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.	



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