



AEROBEAM

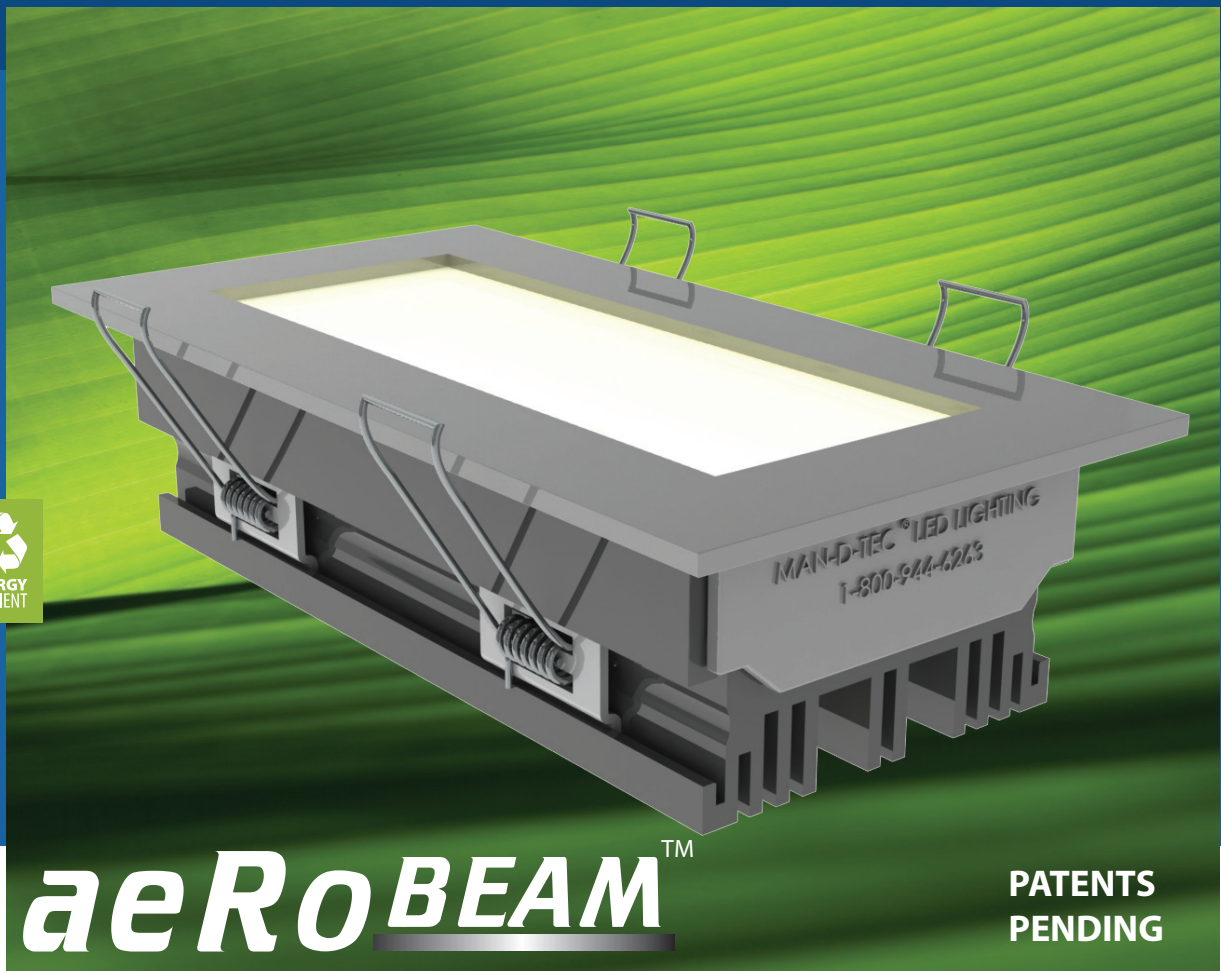
REVISION: A

EFFECTIVE: 9/2013

# AEROBEAM™

LED LIGHT FIXTURES FOR ELEVATORS

DOWNLIGHT



## aeRoBEAM™

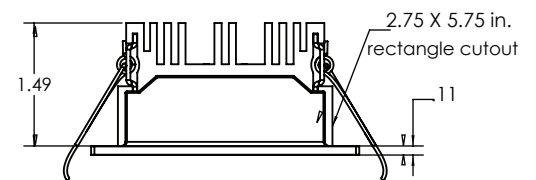
PATENTS  
PENDING

### AEROBEAM by Man-D-Tec®

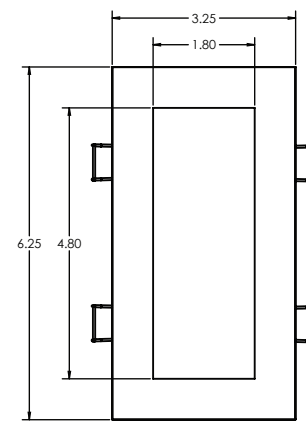
**UNIQUE, PATENT PENDING, RECTANGULAR LED LIGHTING SYSTEM, DESIGNED SPECIFICALLY FOR ELEVATOR APPLICATIONS.**

Warm white 6 watt LED output that produces 573 lumens per fixture. Systems include a power supply with pre-installed dimmer control and prewired harnesses for easy installation. The rectangular fixture design creates a unique look and the wide angle beam produces light output with even lighting (eliminates pixilation).

*Product Specifications on the back of page.*



SIDE VIEW



FRONT VIEW

FOR LIGHT CONFIGURATIONS SEE  
**LIGHTING MATRIX**



448D  
ELEVATOR CONTROL,  
ELEVATOR ACCESSORY  
E329545



1.800.944.6263

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## AEROBEAM

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AEROBEAM™  
SPECIFICATIONSFixture  
(AEROBEAM)**MATERIAL** Aluminum Casting**DIMENSIONS** 1.49"  
2.75" x 5.75"  
3.25" x 6.25"  
Overall Height  
Cutout Hole (Rectangle)  
Overall Dimension44BD  
ELEVATOR CONTROL,  
ELEVATOR ACCESSORY  
E329545**MOUNTING** Spring Clips**FINISHES** Black Powder Coat **STANDARD**  
Brushed #4 Silver Brushed Finish (Option)  
Polished High Luster #8 Mirror Finish (Option)  
White Powder Coat (Option)  
Gold Powder Coat (Option)**OUTPUT** 573 Lumens Warm White (Approx 3,031k)  
*As per LM-79 report by an iAS Accredited Laboratory***LED** **Wattage** 6 Watts of LEDs Per Fixture  
**Reflector** Wide Angle  
**SAVE EVEN MORE! Pre-Installed Dimmer Control is Included!**  
*Adjust from 1 Watt to 6 Watts of LED Output Per Fixture***LUMINOUS EFFICACY** 90.4 Lumens Per WattPower  
Supply**MATERIAL** .060 Aluminum**DIMMER** INCLUDED**VOLTAGE** Input: 115 VAC (220VAC Also Available)44BD  
ELEVATOR CONTROL,  
ELEVATOR ACCESSORY  
E329545

## Wiring

**SECONDARY (OUTPUT)** Pre-harnessed with quick connects at power supply and at each fixtureEmergency  
(Optional)**ELS-LED-2C**

Powers (2) two aeRoBeam fixtures to meet ANSI 17.1 &amp; ASME 17.3-2008 Elevator Code.

**EXCEEDS A17.3 4-HOUR RUNTIME CODE REQUIREMENT FOR EMERGENCY LIGHTING.****MAN-D-TEC, INC.**8175 E. PARADISE LANE  
SCOTTSDALE, AZ 85260P. 480.998.0325  
F. 480.998.0318

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