DOWNLIGHT





SOLOBEAM by Man-D-Tec®

PATENTED, HIGH PERFORMANCE LED LIGHTING SYSTEM, DESIGNED SPECIFICALLY FOR ELEVATOR APPLICATIONS.

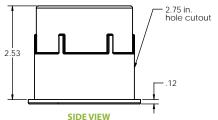
Warm white 4 watt LED output that produces 269 lumens per fixture. Systems include a dimmer control and prewired harnesses for easy installation. The fixture diameter and exclusive, easy-mount design is the same as our halogen series, allowing existing ceilings to be reused for upgrades to our LED systems. Our SmoothBeam® technology produces a wide angle light output with even lighting (eliminates pixilation).

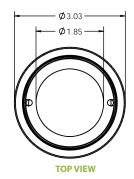
*Also available in: 2700k, 3500k, 4000k, 6200k, & BLUE

Product Specifications on the back of page.















SOLOBEAM

REVISION: H



Fixture (SOLOBEAM)

*Also available in:

2700k, 3500k, 4000k, 6200k,

& BLUE

DIMENSIONS 2.53" Overall Height 2.75" **Cutout Hole** 3.03" Overall Diameter Uses Same Hole Cutout Size as Our H-DL™ Fixtures.

Aluminum Die Casting

ELEVATOR CONTROL, ELEVATOR ACCESSORY

MOUNTING

LED

MATERIAL

Retainer Clamp w/"L" Bracket to Prevent Fixture Rotation

FINISHES Powder Coat **STANDARD** Black

Brushed #4 Silver Brushed Finish (Option) **Polished** High Luster #8 Mirror Finish (Option)

White Powder Coat (Option) Gold Powder Coat (Option)

OUTPUT 269 Lumens Warm White (3,000k) 337 Lumens Neutral White (4,000k)

Wattage

Lumen output per LM-79 report by an iAS Accredited Laboratory

4 Watts of LEDs Per Fixture

Reflector SmoothBeam® Technology - Wide Angle **SAVE EVEN MORE! Pre-Installed Dimmer Control is Included!** Adjust from 1 Watt to 4 Watts of LED Output Per Fixture

LUMINOUS 62.8 Lumens Per Watt (Warm White) **EFFICACY** 82.8 Lumens Per Watt (Neutral White)

TO REPLACE LED MODULE

Once Installed, unthread from fixture inside of the cab using our custom extraction tool. This allows future replacements without lowering the cab ceiling. This design is highly vandal resistant, yet allows for simple future replacement.

Power Supply **MATERIAL** .060 Aluminum

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

Wiring

SECONDARY (OUTPUT)

DIMMER

Pre-harnessed with quick connects at power supply and at each fixture

Emergency (Optional)

Powers (2) two SoloBeam LED fixtures to meet ANSI 17.1 & ASME 17.3-2008 Elevator Code and mounts in SoloBeam power Supply.

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

