DOWNLIGHT





SOLOBEAM by Man-D-Tec®

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

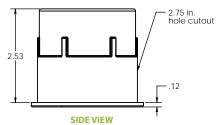
Warm white 4 watt LED output that produces 269 lumens per fixture. Systems include a dimmer control and prewired harnesses for easy installation. The fixture diameter and exclusive, easy-mount design is the same as our halogen series, allowing existing ceilings to be reused for upgrades to our LED systems.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

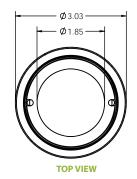
*Also available in: 2700k, 3500k, 4000k, 6200k, & BLUE

Product Specifications on the back of page.

















Fixture (SOLOBEAM)

SPECIFICATION SP

Overall Height

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

2.53"



ELEVATOR CONTROL, ELEVATOR ACCESSORY E329545

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)	

*Also available in: 2700k, 3500k, 4000k, 6200k, & BLUE OUTPUT 269 Lumens Warm White (3,000k) 337 Lumens Neutral White (4,000k)

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

LED	Wattage 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

DIMENSIONS

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.

Powe	er
Suppl	y

MATERIAL	.060 Aluminum	
DIMMER	INCLUDED	44BD
VOLTAGE	Input: 115 VAC (220VAC Also Available)	CULUS ELEVATOR CONTROL, ELEVATOR ACCESSORY E329545

Wiring

SECONDARY (OUTPUT)

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

Emergency (Optional)

ELS-SB™

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.

