



CATALOG #:
PROJECT:
TYPE:

MEV LED RECESSED WALL MOUNT STEP-LIGHT



DESCRIPTION: The MEV is an LED medical grade recessed wall mount. This durable fixture is the perfect solution for areas such as hallways, restrooms, behavioral health facilities, corridors, and anywhere that needs a medical grade recessed wall mount.

CONSTRUCTION: Made from 18 gauge cold rolled steel with white powder coat finish. Faceplate made from either 18 gauge cold rolled steel or 18 gauge stainless steel.

ELECTRICAL SYSTEM: Electronic driver 0-10V dimming standard. Long-life LED system rated for >100K hours (L70 @ 25°C). Complies with federal energy efficiency

OPTICAL SYSTEM: MEV comes with a variety of lenses for any preference.

LISTINGS: ETL and cETL listed. Listed for damp locations.

MOUNTING: Recessed wall mount.

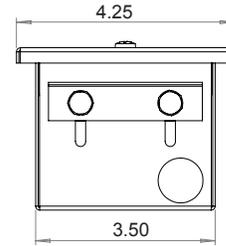
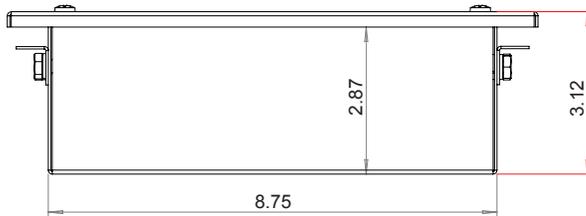
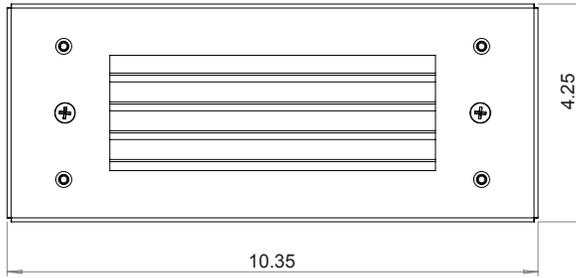
LED: 80 CRI or 90 CRI LEDs available in 3000K, 3500K, 4000K, 5000K, Red, Blue, and Amber.

WARRANTY: 5-Year Limited Warranty. Complete warranty and terms located at www.aelnow.com/warranty

Ordering Example: MEV-30-S-F-B18-125P-W-M-90

SERIES	CCT	OUTPUT (WHITE)	OUTPUT (R/B/A)	FACEPLATE	FACEPLATE MATERIAL	LENS
MEV	30 3000K 35 3500K 40 4000K 50 5000K R RED LED B BLUE LED A AMBER LED	S 35 M 75 H 100	S 30 M 64 H 86	F Full Face I Internal L Louver	B18 Cold Roll 18 Gauge Steel SH18 Stainless Steel 18 Gauge	S Satin PA125 .125" Prismatic Acrylic #12 PHA125 .125" High Impact Prismatic Acrylic #12 125P .125" Clear Polycarbonate CTG187 .187" Clear Tempered Glass SY Symmetric Diffused DR Acrylic 125P .125" Clear Polycarbonate PP125 Prismatic Inner Lens with .125" Clear Polycarbonate Outer Lens
FACEPLATE FINISH	VOLTAGE	OPTIONS				
W Gloss White MW Matte White BRZ Bronze N Nickel SP Special	M Multi-Volt (120-277V)	AM Anti-Microbial Paint LDE1 Lutron Hi-lume 1% Ecosystem LED driver with Soft-on, Fade-To-Black Dimming Driver LDE5 Lutron LDE5 5-Series Ecosystem 5% Dimming Driver 90 90 CRI				

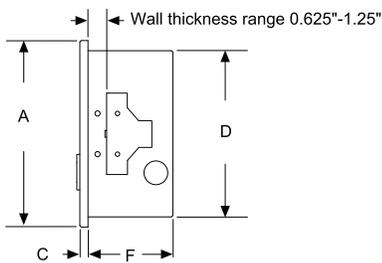
DIMENSIONS



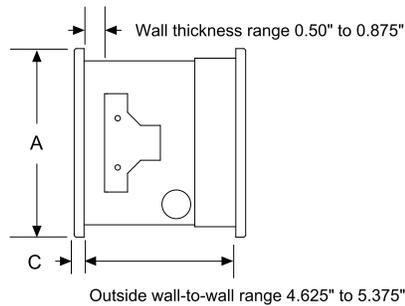
DIMENSIONAL DATA (IN INCHES)

	A	B	C	D	E	F	G	H
MEV	4.25	10.35	0.30	3.50	8.75	3.12	9.25	3.75
MEVT	5.75	10.35	0.30	3.50	8.93	*	9.25	5.25

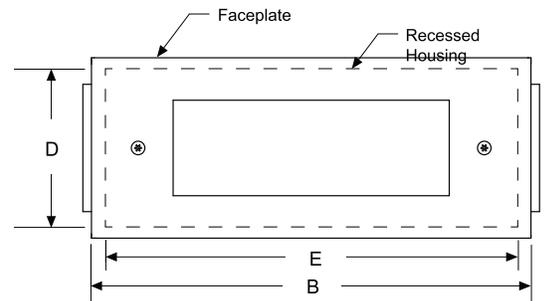
MEV
Side View



MEVT
Side View



FRONT VIEW



OUTPUT	EST. LUMENS WHITE	EST. LUMENS R/B/A	WATTAGE
S	35	30	.25
M	75	64	.45
H	100	86	.72

APPROXIMATE COLOR TEMPERATURE MULTIPLIER

	LUMENS	
5000K X 1.03	_____	= _____
4000K X 1	_____	= _____
3500K X .97	_____	= _____
3000K X .94	_____	= _____
2700K X .91	_____	= _____