

Catalog #:	
Project:	
Type:	Date:
Notes:	

LED Strip Light



Key Features

OPTICS:

- HB05B series Light engines are CCT Selectable, 3000K / 4000K / 5000K
- Wattage Selectable:
 - 4FT: 40W / 30W / 20W
 - 8FT: 70W / 60W / 50W

ELECTRICAL:

- Input voltage: 120-277V
- 0-10V dimming
- THD: ≤20%, Power Factor: ≥0.9.

INSTALLATION:

- Bracket easy to install

LIFESPAN:

- Estimated 50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

LISTINGS:

- DesignLights Consortium® DLC qualified.
- UL listed for damp locations.
- Rated for ambient operating temperature -40°F to 122°F (-40°C to 50°C).

Optional Accessories



Emergency Driver: ML-EDL-16W-54V

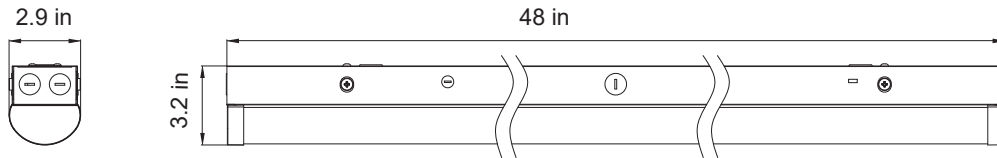


Surface Brackets Included

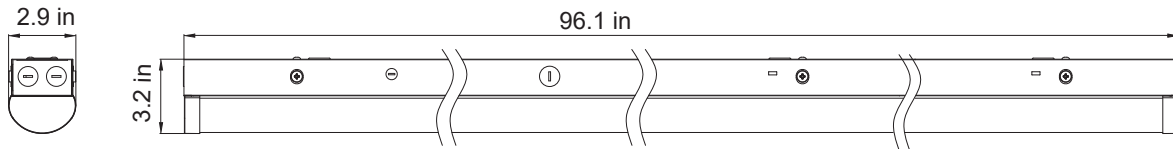
Model No	Voltage	CRI	Max Lumen Output	Efficacy	Dimension	Weight (lbs)
ML-LA01C-40/30/20W4FTBTB1A1-WH30/40/50	120-277V	>80	5000lm	125lm/w	48×3.2×2.9"	3.85
ML-LA01C-70/60/50W8FTBTB1A1-WH30/40/50	120-277V	>80	8750lm	125lm/w	96×3.2×2.9"	7.26

Dimensions

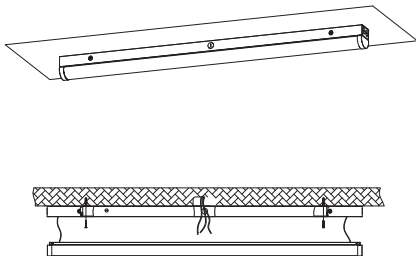
ML-LA01C-40/30/20W4FTBTB1A1-WH30/40/50



ML-LA01C-70/60/50W8FTBTB1A1-WH30/40/50



Installation Diagram



Distribution Diagram

