



FEATURES:

- Qualifications: ETL, T24, Energy Star, Damp Location
- Electrical: 120–277V, 50/60 Hz input. Dimmed via 0–10V
- Field-adjustable CCT (2700K–5000K) via dip switches on housing
- Field-adjustable wattage via dip switches on housing
- Construction: 0.5mm metal with white powder coating
- Diffuser: 2.6mm LED frosted PC material
- Optional: Integral occupancy sensor (OCC)
- Optional: Integral emergency battery pack (EM)

ML SERIES

ML

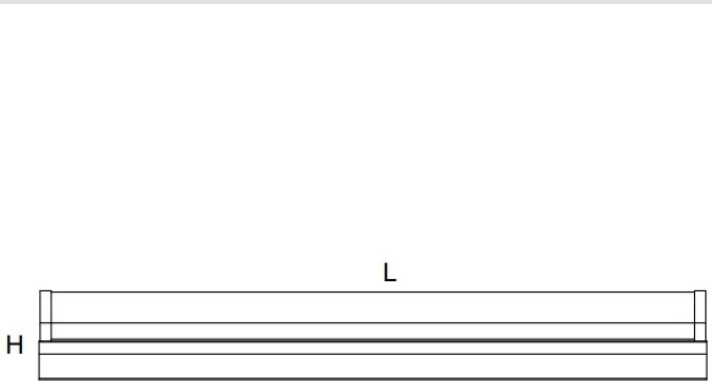
Linear Lighting Fixture

Built out of high quality metal. This fixture is not only bright, but durable. Our linear line is an easy choice for all your hallway, back of house, storage, and other locations that need a lot of light with a very easy installation method.

Fixture Type:

Job Information:

LINE DRAWINGS:



Model	L	W	H
ML2	24.3in	3.23in	3.68in
ML4	47.5in	3.23in	3.68in
ML8	96in	3.23in	3.68in



ML SERIES

Ex: **ML-4-30-OCC** — Ordering code example

SERIES ML Series Linear Fixture	LENGTH Fixture Length (feet)	CCT Color Temp (Field Selectable)	OPTIONS Optional Add-ons
ML Linear Lighting Fixture	2 24" Nominal	Field Selectable 2700K / 3000K / 3500K 4000K / 5000K	OCC Occupancy Sensor
	4 48" Nominal		EM Emergency Battery
	8 96" Nominal		BK Black Finish
			RAL Custom RAL Finish
			90C 90 CRI Upgrade

CONSTRUCTION:

- 0.5mm metal housing with white powder coating
- 2.6mm LED frosted PC diffuser material
- White finish standard; black (BK) or custom RAL optional

LED & ELECTRICAL:

- Input: 120–277V, 50/60Hz
- Dimming: 0–10V
- Beam angle: 120°
- CRI: 80 standard; 90 CRI available (90C)

FIELD ADJUSTABLE:

- Color temperature (2700K–5000K) selectable via dip switches
- Wattage selectable via dip switches on housing interior

MOUNTING:

- Ceiling or wall mounted
- Easy installation method
- Surface mount standard

CERTIFICATIONS:

- ETL Listed
- Title 24 (T24) Compliant
- Energy Star Rated
- Damp Location Rated

OPTIONS:

- OCC — Bi-level occupancy sensor
- EM — Integral emergency battery pack
- BK — Black finish
- RAL — Custom RAL color finish
- 90C — 90 CRI upgrade

LUMEN & WATTAGE GUIDE

ML	WATTAGE	27K	30K	35K	40K	50K
8	55	7007	7150	7507.5	7865	8580
8	60	7644	7800	8190	8580	9360
8	65	8281	8450	8872.5	9295	10140
4	25	3185	3250	3412.5	3575	3900
4	30	3822	3900	4095	4290	4680
4	40	5096	5200	5460	5720	6240
2	15	1911	1950	2047.5	2145	2340
2	20	2548	2600	2730	2860	3120
2	25	3185	3250	3412.5	3575	3900

Full photometric report available at directled.co

PERFORMANCE DETAILS

Materials	0.5mm metal with white powder coating; 2.6mm frosted PC diffuser
Dimensions (2FT)	24.3" L × 3.23" W × 3.68" H
Dimensions (4FT)	47.5" L × 3.23" W × 3.68" H
Dimensions (8FT)	96" L × 3.23" W × 3.68" H
Input Voltage	120–277V, 50/60Hz
CRI	80 standard; 90 available
Beam Angle	120°
Color Temperature	2700K / 3000K / 3500K / 4000K / 5000K (field selectable)
Dimming	0–10V
Finish	White standard; Black (BK) or Custom RAL optional
Operating Temp	-20°F to 100°F
Mounting	Ceiling or wall mounted
Certifications	ETL, T24, Energy Star, Damp Location
Warranty	5 Years