



UNIK
LINEAR LED LIGHT

 **SUPRA**
www.supralighting.com

UNIK

DATA SHEET
COMMERCIAL LINEAR LIGHTING

Linear LED lighting is designed with tandem functionality. It can easily be installed in straight, continuous runs and is ideal for hallway applications. For optimal light distribution, UNIK is recommended to be installed at high or medium heights.



Applications

- Showrooms
- Hallways
- Gymnasiums
- Convenient Stores

Wireless Controls

Available wireless controls option includes the integrated SupraLink sensor programmable remotely through Bluetooth using the smartphone app.

Warranty

5-year limited warranty, provided the specifications in the product installation manual have been followed. All other express and implied warranties are disclaimed.

Note: Actual performance may vary with end-user environment and application.





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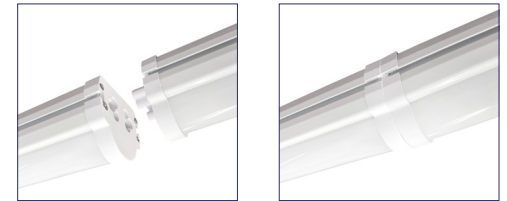
Installation

It has clips to install on the ceiling. Can be suspended with an installation kit (not included).



Straight Line Connection

Tandem connection design for easy installation.



Dimensions

UNIK M2

PESO: 800 gr.



UNIK M4

PESO: 1600 gr.



UNIK M8

PESO: 3200 gr.

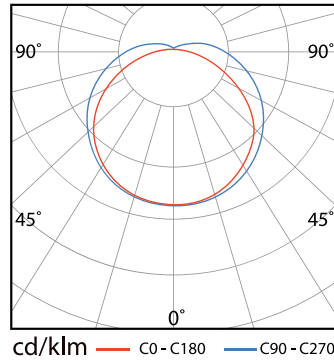


Luminous Flux vs Ambient Temperature

Final luminous flux depends on the ambient temperature of the luminaire's location. Multiply the correction factor by the luminous flux output for the selected model to determine the final luminous flux.

TEMPERATURE	CORRECTION FACTOR
25 °C	1
30 °C	0.98
35 °C	0.97
40 °C	0.97
45 °C	0.96
50 °C	0.95
55 °C	0.95
60 °C	0.94

Light Distribution



Electrical Specifications

- Electrical Driver
- Voltage: 120 - 277V~
- Dimming Method: 0-10 V (DC)
- Dimming Range: 10-100%
- Surge Protection: 4 Kv
- Lifetime: 50,000 hr
- Operating Temperature:
· -20°C to 50°C

Lumens

- L90(25°) = 67,000 hrs
- L70(25°) = 83,500 hrs
- L90(55°) = 57,700 hrs
- L70(55°) = >72,000 hrs



FAMILY	MODEL	LUME CODE	ELECTRIC @120V				ELECTRIC @277V			
			VOLTAGE	PF	THD	WATTAGE	VOLTAGE	PF	THD	WATTAGE
UNIK	M2	L03	120	0.99	10%	20	277	0.95	13%	20
UNIK	M2	L04	120	0.99	6%	29	277	0.97	12%	30
UNIK	M2	L05	120	0.99	5%	40	277	0.98	8%	40
UNIK	M4	L06	120	0.99	7%	50	277	0.97	13%	50
UNIK	M4	L08	120	0.99	6%	60	277	0.98	11%	60
UNIK	M4	L09	120	0.99	5%	70	277	0.98	9%	70
UNIK	M8	L13	120	0.99	7%	100	277	0.97	13%	100
UNIK	M8	L16	120	0.99	5%	125	277	0.98	10%	125
UNIK	M8	L19	120	0.99	5%	150	277	0.98	8%	150

Performance Information

FAMILY	MODEL	LUMEN CODE	CRI	CCT	LUMINOUS FLUX	VOLTAGE	WATTAGE	EFFICACY
UNIK	M2	L03	80	5000 K	2,882 lm	277 V	20 W	144 lm/W
UNIK	M2	L04	80	5000 K	4,008 lm	277 V	30 W	134 lm/W
UNIK	M2	L05	80	5000 K	5,041 lm	277 V	40 W	126 lm/W
UNIK	M2	L03	80	4000 K	2,882 lm	277 V	20 W	144 lm/W
UNIK	M2	L04	80	4000 K	4,008 lm	277 V	30 W	134 lm/W
UNIK	M2	L05	80	4000 K	5,041 lm	277 V	40 W	126 lm/W
UNIK	M2	L03	80	3000 K	2,738 lm	277 V	20 W	137 lm/W
UNIK	M2	L04	80	3000 K	3,826 lm	277 V	30 W	128 lm/W
UNIK	M2	L05	80	3000 K	4,781 lm	277 V	40 W	120 lm/W
UNIK	M4	L06	80	5000 K	6,761 lm	277 V	50 W	135 lm/W
UNIK	M4	L08	80	5000 K	7,905 lm	277 V	60 W	132 lm/W
UNIK	M4	L09	80	5000 K	9,057 lm	277 V	70 W	129 lm/W
UNIK	M4	L06	80	4000 K	6,761 lm	277 V	50 W	135 lm/W
UNIK	M4	L08	80	4000 K	7,905 lm	277 V	60 W	132 lm/W
UNIK	M4	L09	80	4000 K	9,057 lm	277 V	70 W	129 lm/W
UNIK	M4	L06	80	3000 K	6,453 lm	277 V	50 W	129 lm/W
UNIK	M4	L08	80	3000 K	7,512 lm	277 V	60 W	125 lm/W
UNIK	M4	L09	80	3000 K	8,634 lm	277 V	70 W	123 lm/W

Performance Information

FAMILY	MODEL	LUMEN CODE	CRI	CCT	LUMINOUS FLUX	VOLTAGE	WATTAGE	EFFICACY
UNIK	M8	L13	80	5000 K	13,522 lm	277 V	100 W	135 lm/W
UNIK	M8	L16	80	5000 K	16,435 lm	277 V	125 W	131 lm/W
UNIK	M8	L19	80	5000 K	19,207 lm	277 V	150 W	128 lm/W
UNIK	M8	L13	80	4000 K	13,522 lm	277 V	100 W	135 lm/W
UNIK	M8	L16	80	4000 K	16,435 lm	277 V	125 W	131 lm/W
UNIK	M8	L19	80	4000 K	19,207 lm	277 V	150 W	128 lm/W
UNIK	M8	L13	80	3000 K	12,907 lm	277 V	100 W	129 lm/W
UNIK	M8	L16	80	3000 K	15,547 lm	277 V	125 W	124 lm/W
UNIK	M8	L19	80	3000 K	18,286 lm	277 V	150 W	122 lm/W

Ordering Information

Example Order:

① ② ③ ④ ⑤ ⑥
UNIK-M8-L08-750-MV-ED

Codes:

① **Family**

UNIK

② **Model**

M2: 2 ft

M4: 4 ft

M8: 8 ft

③ **Lumen Code**

L02: $\geq 2,000$ lm

L03: $\geq 3,000$ lm

L04: $\geq 4,000$ lm

L05: $\geq 5,000$ lm

L06: $\geq 6,000$ lm

L07: $\geq 7,000$ lm

L08: $\geq 8,000$ lm

L09: $\geq 9,000$ lm

④ **Color Code**

750: CRI: 70 to CCT: 5000 K

740: CRI: 70 to CCT: 4000 K

730: CRI: 70 to CCT: 3000 K

⑤ **Voltage**

MV: 120 - 277 V~

⑥ **Accessories**

ED: Emergency Driver

WMS: Wide Motion Sensor

Contact

Corporate Headquarters:

500 W 2nd St

Floor 19

Austin, TX 78701

Phone: (512) 870-9827

Manufacturing Facility:

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