

Projet:	Type:	Qté:
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Linear Fixture 80-70-60W 120-347V 3500-4000-5000K

The SpecLite linear light fixture is designed for commercial applications requiring efficient and cost-effective lighting. Available in 4-foot and 8-foot lengths, it features a tool-free openable metal housing, allowing for quick and easy installation. This fixture is also equipped with a dip switch to select the color temperature (CCT: 3500K, 4000K, 5000K) and the desired wattage during installation. Additionally, the linear fixture is ready to accommodate an occupancy sensor, either infrared or microwave, for intelligent lighting control. It also includes an integrated circuit breaker, making maintenance easier. Ideal for electricians looking to provide flexible and economical lighting solutions for commercial spaces



CARACTERISTICS

- Integrated 3CCT and 3 power selection: Easily adjust color temperature and wattage during installation for maximum versatility.
- Quick and easy installation: The metal housing opens without tools, making installation easier and reducing time and effort required.
- Ready to accommodate a SpecLite occupancy sensor, which connects via a plug & play connector and installs without screws using magnetic mounting.
- DLC Premium Certified: Maximize your savings with increased eligibility for energy subsidies.



NOMENCLATURE

SERIE	DIMENSIONS	LENS	BODY COLOUR	VOLTAGE	CCT	MAX POWER	OPTIONS 1	OPTIONS 2	VER.
LF	08	F	W	F	C	080	0	D	SS
Linear fixture	8ft	frost	white	120-347V	3500-4000-5000K	80-70-60W	N/A	dim 0-10V	SS

PHOTOMETRIC SPECIFICATIONS

LUMENS	10,400
CCT	35-40-50K
ANGLE	120°
C.R.I.	83
DIMMABLE	0-10V DC
PHOTOCELL	N/A
SENSOR	N/A
LUMEN MAINTENANCE L70	100,000 hrs
LED TYPE	SMD2835
LED QTY	1008
LED VOLTAGE	100-135V
LED MAX CURRENT	630mA
FLICKER	Not Flicker-Free

ELECTRICAL SPECIFICATIONS

REAL POWER	77.19 W
VOLTAGE	120-347V
EFFICIENCY	134.73 lm/w
POWER FACTOR	96 %
T.H.D	15.7 %
FREQUENCY	50/60Hz

CERTIFICATIONS

REGULATORY LISTING	cUL
EFFICIENCY LISTING	DLC Premium
DLC ID	S-CHQAEJ
FCC	No
BARCODE	882110007090
ENVIRONMENTAL	IP44
IK PROTECTION	IK06
SURGE PROTECTION WITH GROUNDING	2KV
SURGE PROTECTION WITHOUT GROUNDING	1KV

MECHANICAL SPECIFICATIONS

HOUSING MATERIAL	SPCC
HOUSING FINISH	White
LENS MATERIAL	Polycarbonate
LENS FINISH	Frost
WEIGHT	3.40 KG
OPERATING TEMP.	-40°C ~ 45°C

APPLICATION	Indoor
INSTALLATION	Surface Mount, Suspended
CABLE LENGTH	N/A

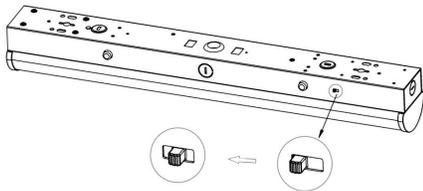
DIMENSIONS



PACKAGING

DIMENSION INNER CARTON	DIMENSION OUTER CARTON	QUANTITY MASTER	MASTER WEIGHT	PALLET QUANTITY
247.00 cm X 11.00 cm X 10.00 cm	249.00 cm X 22.50 cm X 35.80 cm	6	24.00 kg	72
97 1/4" X 4 3/8" X 3 7/8"	98" X 8 7/8" X 14 1/8"		52.91 lbs	

PRODUCTS IMAGES



3500K / 4000K / 5000K

