

Projet:

Type:

Qté:

T8 4ft 2pin 22-20-18-15-12-10W 120-347V 27K-35K-40K-50K-60K-65K

The Spec-lite 4-foot T8 tube is designed with an aluminum extrusion to maximize heat dissipation and a polycarbonate lens to extend its lifespan. This T8 tube effectively replaces your traditional T8 and T12 fluorescent tubes with G13 pins. Switching to LED reduces energy consumption by up to 55%, providing an eco-friendly and cost-effective solution. This model offers five selectable CCT color temperatures and adjustable wattage on a single tube, and is compatible with 120-347V power, meeting all your lighting needs. What sets the Spec-lite tube apart is its unique installation flexibility: it can be installed with or without a ballast, connected at both ends or just one, making it a truly universal installation solution. Perfect for upgrading your commercial or industrial lighting systems, this LED tube not only reduces operating and maintenance costs but also improves energy efficiency and lighting quality.

**CARACTERISTICS**

- Maximizes heat dissipation with an extruded aluminum heat sink.
- CCT color choice between 2700K and 6500K on the same tube.
- Power choice between 10W (1400LM) and 22W (2860LM) on the same tube.
- Universal installation: with or without ballast and compatible with 120-347VAC power input.

**NOMENCLATURE**

SERIE	LENGHT	WIRING	BASE TYPE	VOLTAGE	CCT	MAX POWER	LENS	CONNECTION TYPE	VER.
T8	4	3	G13	F	C	022	F	D	Z
T8	4ft	universal wiring	2pin	120-347V	27K-35K-40K-50K-60K-65K	22-20-18-15-12-10W	frost	Type A+B	Z

PHOTOMETRIC SPECIFICATIONS

LUMENS	2,860
CCT	27K-35K-40K-50K-60K-65K
ANGLE	120°
C.R.I.	83
DIMMABLE	N/A
PHOTOCELL	N/A
SENSOR	N/A
LUMEN MAINTENANCE L70	50,000 hrs
LED TYPE	SMD 2835
LED QTY	240
LED VOLTAGE	68-70V
LED MAX CURRENT	280-300mA
FLICKER	Not Flicker-Free

MECHANICAL SPECIFICATIONS

HOUSING MATERIAL	Aluminium
HOUSING FINISH	White
LENS MATERIAL	Polycarbonate
LENS FINISH	Frost
WEIGHT	0.38 KG
OPERATING TEMP.	-40°C ~ 45°C

ELECTRICAL SPECIFICATIONS

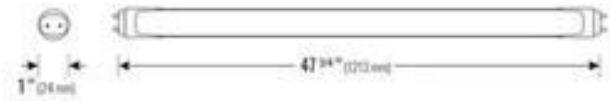
REAL POWER	22 W
VOLTAGE	120-347V
EFFICIENCY	130 lm/w
POWER FACTOR	90 %
T.H.D	8 %
FREQUENCY	

CERTIFICATIONS

REGULATORY LISTING	cETL
EFFICIENCY LISTING	DLC Standard
DLC ID	S-886H60
FCC	Yes
BARCODE	882110007786
ENVIRONMENTAL	IP44
IK PROTECTION	
SURGE PROTECTION WITH GROUNDING	2KV
SURGE PROTECTION WITHOUT GROUNDING	1.2KV

APPLICATION	Indoor
INSTALLATION	Retro-Fit
CABLE LENGTH	N/A

DIMENSIONS



PACKAGING

DIMENSION INNER CARTON	DIMENSION OUTER CARTON	QUANTITY MASTER	MASTER WEIGHT	PALLET QUANTITY
123.00 cm X 4.00 cm X 4.00 cm	125.00 cm X 21.00 cm X 21.00 cm	25	10.00 kg	500 
48 3/8 " X 1 5/8 " X 1 5/8 "	49 1/4 " X 8 1/4 " X 8 1/4 "		22.05 lbs	

PRODUCTS IMAGES

No Product images

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