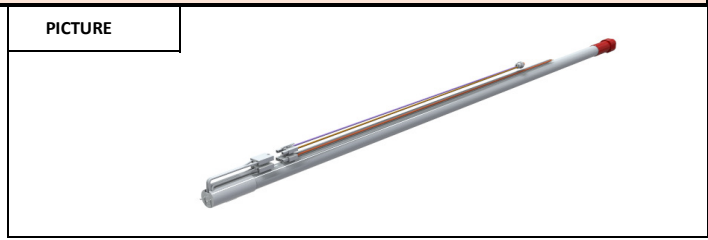


Version	V1.0	Date	9/15/2022
Prepared By	J.C		

PRODUCT SPECIFICATION

Category	Emergency tube-T8
Item Number	4613
Stock Code	LEDEM14.5T8/FR20/8CCT3/MV
Mounting	T8/G13 socket
Housing Color	frosted glass



ELECTRICAL CHARACTERISTICS

Rated Wattage (W)	14.5	Battery	Ternary Lithium battery
Tested Wattage (W)	-		
Input Voltage (V)	120-277V		
Voltage Frequency (Hz)	50/60HZ	Surge Protect Level	2 KV
Input Current (A)	0.1	Dimmable	Non-dimmable
Power Factor	≥0.9	AUX (12V) Line	-
THD	-	Emergency Time	>90min

PHOTOMETRIC CHARACTERISTICS

Lumen (lm)	2000lm(regular mode) 500lm(emergency mode)	CCT (K)	3500K 4000K 5000K
Efficacy (lm/w)	150	Beam Angle (°)	210
CRI	>80		

GENERAL CHARACTERISTICS

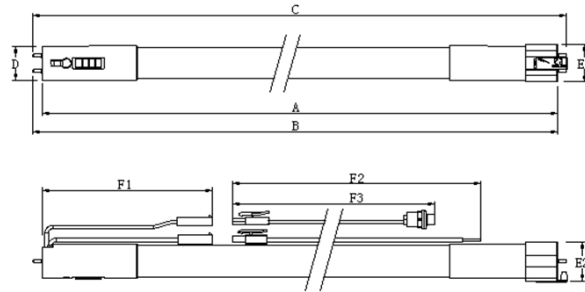
Operating Temperature (°F)	32F ~ 113F
Storage Temperature (°F)	23F ~ 113F
IP Rating	Dry location
Rated Life	50000hrs
Warranty	5 years

ACCESSORIES

Item #	Stock Code	Description

PRODUCT DIMENSIONS

Length-A (mm)	1200 mm	
Length-B (mm)	1204 mm	
Length-C (mm)	1211 mm	
Width-D (mm)	27 mm	
Width-E1/E2 (mm)	30.8 mm	32.5 mm
Wire length-F1 (mm)	150 mm	
Wire length-F2 (mm)	750mm	
Wire length-F3 (mm)	650mm	
Weight (lbs)	0.76lbs (345g)	



CERTIFICATIONS

UL	UL 924, UL 1598C	CEC	✓
NSF/ETL Sanitation		JA8	
Energy Star		FCC	✓
DLC		RoHs	✓

DOCUMENTS

LM79	✓	IES File	✓
LM80	✓	Dimmer List	-

COMMENTS

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