

Version	V1.0	Date	7/7/2023
Prepared By	J.C		

PRODUCT SPECIFICATION

Category	LED T8 Type A+B
Item Number	4616
Stock Code	LED15T8/FR20/8CCT3/AB/UNV
Mounting	G13 socket (Single+Double ended)
Housing Color	White + Inner Coated Glass



ELECTRICAL CHARACTERISTICS

Rated Wattage (W)	15W	Replacement Wattage (W)	32W/48T8
Tested Wattage (W)	-		
Input Voltage (V)	120-277V or FL Ballast*	Surge Protect Level	-
Voltage Frequency (Hz)	50/60HZ	Dimmable	YES, with special dimming module
Input Current (A)	0.128	AUX (12V) Line	-
Power Factor	0.988		
THD	20%		

PHOTOMETRIC CHARACTERISTICS

Lumen (lm)	2000lm	CCT (K)	35/40/50K
Efficacy (lm/w)	130lm/w	Beam Angle (°)	200°
CRI	>80		

GENERAL CHARACTERISTICS

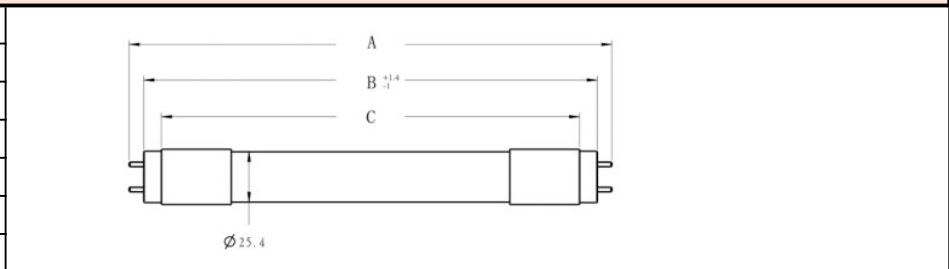
Operating Temperature (°F)	-4~113°F
Storage Temperature (°F)	-4~140°F
IP Rating	IP20
Rated Life	50000hrs
Warranty	5 years

ACCESSORIES

Item #	Stock Code	Description
7337	BAEM25-170BC/347-C	25W 170Vdc EM mirco invertor

PRODUCT DIMENSIONS

Length-A (in/mm)	47.72"	1212mm
Length-B (in/mm)	47.17"	1198mm
Length-C (in/mm)	46.5"	1181mm
Width (in/mm)	1"	25.4mm
Weight (lbs/g)	0.547	248g



CERTIFICATIONS

UL	UL, cUL	CEC	
NSF	✓	JA8	
Energy Star		FCC	✓
DLC	V5.1 Standard	RoHs	✓

DOCUMENTS

LM79	✓	IES File	✓
LM80	✓	Dimmer List	-
Ballast List	✓		

COMMENTS

*please contact us for ballast compatibility list