

Version	1.0	Date	7/7/23
Prepared By	JC		

PRODUCT SPECIFICATION	
Category	Tube Type A + B
Item Number	4616
Stock Code	LED15T8/FR20/8CCT3/AB/UNV
Base	G13 Socket (Single + Double Ended)
Housing Color	White + Inner Coated Glass



ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	15	Replacement Wattage (W)	32W / 48T8
Tested Wattage (W)	15		
Input Voltage (V)	120-277V or FL Ballast	Surge Protect Level	-
Voltage Frequency (Hz)	50/60	Dimmable	-
Input Current (A)	0.128	AUX (12V) Line	-
Power Factor	>0.9		
THD	<20%		

PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	2,050	CCT (K)	3CCT (35/40/50K)
Efficacy (lm/w)	137	Beam Angle (°)	325°
CRI	>80		

GENERAL CHARACTERISTICS	
Operating Temperature (°F)	-4°F ~ 113°
Storage Temperature (°F)	-4°F ~ 140°
IP Rating	Damp Location
IK Rating	-
Rated Life (Hrs)	50,000
Warranty (Yrs)	5

ACCESSORIES		
Item #	Stock Code	Description
7337	BAEM25-170BC/347-C	25W Emergency Micro Inverter

PRODUCT DIMENSIONS		
Diameter- in / (mm)	1" / 25.4	
Length- in / (mm)	47.72" / 1212	
Depth- in / (mm)	- / -	
IK Rating	-	
Weight (lbs)	0.547	
Mounting Height (ft)	-	
Cable Length (ft)	-	

CERTIFICATIONS			
UL/ETL	UL / cUL	CEC	
NSF	✓	JA8	
Energy Star		FCC	✓
DLC	5.1 Standard	RoHs	✓

DOCUMENTS			
LM79	✓	IES File	✓
LM80	✓	Dimmer List	

COMMENTS
*Check for ballast compatibility