

Version	V1.0	Date	6/24/26
Prepared By	J.C		

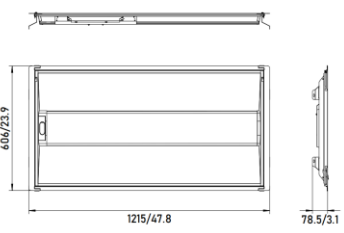
PRODUCT SPECIFICATION			
Category	LED Retrofit Troffer	PICTURE	
Item Number	9845		
Stock Code	RTF45S/2X4/8C3-PIC2		
Mounting	Recessed		
Housing Color	White		

ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	20/25/30	Replacement Wattage (W)	90-130
Tested Wattage (W)	20/25/30		
Input Voltage (V)	120-277		
Voltage Frequency (Hz)	50/60	Surge Protect Level	2.5KV
Input Current (A)	0.21 Max	Dimmable	0-10V
Power Factor	0.9	AUX (12V) Line	Yes
THD	-		

PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	4,420	CCT (K)	3500/4000/5000
	4,940		
	5,850		
Efficacy (lm/w)	130	Beam Angle (°)	110°
CRI	80		

GENERAL CHARACTERISTICS	
Operating Temperature (°F)	-4°F~122°F(-20°C~50°C)
Storage Temperature (°F)	-40°F~185°F(-40°C~85°C)
IP Rating	Damp Location
Rated Life	50,000
Warranty	5 years

ACCESSORIES		
Item #	Stock Code	Description
P10673	SEN-ANT-15P-R2-PIC2	plug-in PIR 0-10V Sensor w/Daylight Harvesting
P10703	SEN-BRI-DT301P-LV-R2	Ceiling PIR 0-10V Sensor w/Daylight Harvesting
P10632	SEN-BRI-RC200	Remote programer for P10673/P10703
7347	BAEM4-55BC/347-A	4W Emergency Driver 120-347V

PRODUCT DIMENSIONS			
Width- in (mm)	23.90	607.06	
Height- in (mm)	3.10	78.74	
Length- in (mm)	47.80	1214.12	
EPA (ft²)	-		
Weight (lbs)	14.02		
Mounting Height (ft)	8-20ft		
Cable Length (ft)	-		

CERTIFICATIONS			
UL/ETL	ETL, cETL	CEC	
NSF/ETL Sanitation		JA8	
Energy Star		FCC	✓
DLC	V6.0 Standard	RoHS	✓

DOCUMENTS			
LM79	✓	IES File	✓
LM80	✓	Dimmer List	

COMMENTS	
*please contact our customer service for bluetooth sensor solution	