

Version	2.0	Date	2/21/23
Prepared By	JC		

PRODUCT SPECIFICATION	
Category	Retrofit Troffer
Item Number	9214
Stock Code	FXRTF27SW/2x4/8CCT3
Mounting	Recessed
Housing Color	White



ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	18 / 22 / 27	Replacement Wattage (W)	90-100
Tested Wattage (W)	18 / 22 / 27		
Input Voltage (V)	120-277	Surge Protect Level	2.5KV
Voltage Frequency (Hz)	50/60	Dimmable	0-10V
Input Current (A)	0.23 Max	AUX (12V) Line	-
Power Factor	>0.9		
THD	<20%		

PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	2,610 3,190 3,900	CCT (K)	3CCT (35/40/50K)
Efficacy (lm/w)	144	Beam Angle (°)	110°
CRI	>80		

GENERAL CHARACTERISTICS	
Operating Temperature (°F)	-4°F ~ 104°
Storage Temperature (°F)	-4°F ~ 122°
IP Rating	Damp Location
IK Rating	-
Rated Life (Hrs)	50,000
Warranty (Yrs)	5

ACCESSORIES		
Item #	Stock Code	Description

PRODUCT DIMENSIONS		
Width- in / (mm)	47.80" 1215	
Height- in / (mm)	23.80" 606	
Depth- in / (mm)	3.10" 78.5	
IK Rating	-	
Weight (lbs)	14.02	
Mounting Height (ft)	8~10	
Cable Length (ft)	-	

CERTIFICATIONS			
UL/ETL	ETL/cETL	CEC	
NSF/ETL Sanitation		JA8	
Energy Star		FCC	✓
DLC	5.1 Premium	RoHs	✓

DOCUMENTS			
LM79	✓	IES File	✓
LM80	✓	Dimmer List	

COMMENTS