

Version	2.0	Date	2/21/20
Prepared By	JC		

PRODUCT SPECIFICATION	
Category	Retrofit Troffer
Item Number	7782
Stock Code	LED-FXRTF42/2X4/840
Mounting	Recessed
Housing Color	White



ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	42	Replacement Wattage (W)	>100
Tested Wattage (W)	42		
Input Voltage (V)	120-277V	Surge Protect Level	2.5KV
Voltage Frequency (Hz)	50/60	Dimmable	1-10V
Input Current (A)	0.35	AUX (12V) Line	-
Power Factor	>0.9		
THD	<20%		

PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	5,334	CCT (K)	4000K
Efficacy (lm/w)	127	Beam Angle (°)	110°
CRI	>80		

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

ACCESSORIES		
Item #	Stock Code	Description

PRODUCT DIMENSIONS		
Width- in / (mm)	47.76" 1213	
Height- in / (mm)	23.78" 604	
Depth- in / (mm)	3.62" 92	
IK Rating	-	
Weight (lbs)	16.67	
Mounting Height (ft)	8~10	
Cable Length (ft)	-	

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

DOCUMENTS			
LM79	✓	IES File	✓
LM80	✓	Dimmer List	

COMMENTS