

Version	2.0	Date	7/22/21
Prepared By	C.L.		

PRODUCT SPECIFICATION	
Category	Troffer
Item Number	9596
Stock Code	FXTF45SW/2X4/8CCT3/347
Mounting	Ceiling
Housing Color	White



ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	45 / 40 / 30	Replacement Wattage (W)	90 ~ 130
Tested Wattage (W)	45		
Input Voltage (V)	120 ~ 347	Surge Protect Level	2KV
Voltage Frequency (Hz)	50/60	Dimmable	0-10V
Input Current (A)	max 0.43	AUX (12V) Line	No
Power Factor	>0.9		
THD	≤ 20%		

PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	5850 / 5240 / 4050	CCT (K)	3500
Lumen (lm)	6390 / 5720 / 4350	CCT (K)	4000
Lumen (lm)	6390 / 5720 / 4350	CCT (K)	5000
Efficacy (lm/w)	>130	Beam Angle (°)	115
CRI	80		

GENERAL CHARACTERISTICS	
Operating Temperature (°F)	-4 ~ 104
Storage Temperature (°F)	-4 ~ 140
IP Rating	UL Damp Location
Rated Life	50000 hrs.
Warranty	5 Years

ACCESSORIES		
Item #	Stock Code	Description
K7334225	FXTF-BAEM-MT	Emergency Driver Kit (7334 + P10225)
P10438	SEN-HB001VCR-1	12V Motion Sensor 0-10V
P10229	MT-2X4FMBOX	Flange Mount Kit
P10147	MT-ACC-4FT	Air Craft Cable - 4ft

*See Page 2 for more accessories

PRODUCT DIMENSIONS		
Width- in (mm)	23.74" (603 mm)	
Height- in (mm)	1.97" (50 mm)	
Depth- in (mm)	47.72" (1212 mm)	
EPA (ft²)	N/A	
Weight (lbs)	15	
Mounting Height (ft)	10	
Cable Length (ft)	-	

CERTIFICATIONS			
UL/ETL	ETL/ cETL	CEC	
NSF / ETL Sanitation		JA8	
Energy Star		FCC	✓
DLC	V5.1 Standard	RoHs	✓

DOCUMENTS			
LM79	✓	IES File	✓
LM80	✓	Dimmer List	



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ACCESSORIES		
Item #	Stock Code	Description
P10144	MT-ACC-10FT	Air Craft Cable - 10ft
P10389	SPD-L-10KV-277	10KV Surge protection - 120V ~ 277V
P10390	SPL-L-20KV-277	20KV Surge Protection - 120V ~ 277V
P10342	CTL-AVI-IFAC-5A-1CH	0-10V Bluetooth Adapter - 120V ~ 277V
P10344	CTL-2402BAT	Bluetooth Wall Switch - Battery Version
P10345	CTL-2401AC	Bluetooth Wall Switch - AC version
P10347	CTL-AVI-PS-277-12-250	120V ~ 277V to 12V - Power supply (no relay)
P10373	CTL-AVI-SEN-ICM-24-BLE	Bluetooth sensor - 12V Ceiling Mount
P10409	CTL-AVI-LVFA-1CH-12-24VDC	12V-24V Bluetooth adaptor - Controller LVFA 1CH

COMMENTS