


natural^{led}®

Product Engineering Spec

Product Spec			
Category	Troffer	PICTURE	
Item Code	9242		
Stock Code	LED-FXTF45/2X4/840G1		
Mounting	Ceiling		
Housing Color	White		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	45	Lumen (lm)	5850
Tested Wattage (W)	45	Efficacy (lm/w)	130
Input Voltage (V)	120~277	CRI	80
Voltage Frequency (Hz)	50/60	CCT (K)	4000
Input Current (A)	0.4	Beam Angle (°)	115
Power Factor	>0.9	General Characteristics	
Replacement Wattage (W)	-	Operating Temperature	-4°F~104°F
Surge protect level	1KV	Storage Temperature	-4°F~140°F
Dimmable	0-10V	IP rating	UL Damp Location
THD	<20%	Rated Life	50000 hrs
		Warranty	5 years

Product Dimensions		Suggested Accesory	
Weight (lbs.)	13.3	Motion Sensor	
Height (in)	3.55	EM Driver	
Length (in)	47.72		
Width (in)	23.74		
Mounting Height (ft)	10		
Cable Length (ft)			

Qualifications			
UL/ETL	ETL	LM79	√
Energy Star		LM80	√
DLC		IES File	√
CEC		FDA	
JA8		NEMA	
FCC	√	Dimmer List	
RoHS	√		

Comments: