

natural^{led}

Product Engineering Spec

Product Spec			
Category	LED 2ft T8 Tube	PICTURE	
Item Code	4558		
Stock Code	LED10T8/24FR12/840/IFG1		
Mounting	Medium Bi-Pin (G13)		
Housing Color	white + Frosted Glass		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	8W (bare lamp)/10W (system)	Lumen (lm)	1250
Tested Wattage (W)	10	Efficacy (lm/w)	125
Input Voltage (V)	AC100~277 (Ballast)	CRI	>80
Voltage Frequency (Hz)	50/60	CCT (K)	4000
Input Current (A)	(Ballast dependent)	Beam Angle (°)	210
Power Factor	>0.95	General Characteristics	
Replacement Wattage (W)	F15T8(2ft) , F17t8(2ft)	Operating Temperature	-4°F~113°F
Surge protect level	-	Storage Temperature	-40°F~185°F
Dimmable	See ballast compatibility list	IP rating	UL Dry and Damp location
THD	<20%	Rated Life	50000 hrs
		Warranty	5 years

Product Dimensions		Suggested Accessory	
Weight (lbs.)	0.22		
Height (in)	1		
Length (in)	23.7		
Width (in)	1		
Mounting Height (ft)			
Cable Length (ft)			

Qualifications			
UL/ETL	UL	LM79	√
Energy Star		LM80	√
DLC	V5.1 Standard	IES File	√
CEC		FDA	
JA8		NEMA	
FCC	√	Dimmer List	
RoHS	√		

Comments: