

SATCO S889313T8/LED/48-850/DUAL/BP-DR

Notes

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Status	Active	
Watts	13W	
Incandescent Equivalent	50W	
Fluorescent Equivalent	28W/32W	
Volts	120V-277V	
Ballast Type	Type A/B	
Shape	Т8	
Base	Medium Bi Pin	
ANSI Base	G13	
Nominal Length	48	
Finish	Frost	
CCT (Kelvin)	5000K	
Temperature	Natural Light	
CRI	80+	
Lumens	1950L	
Beam Spread	180	
Dimmable	Yes-Dimmable	
Hours Rated	50000	
Product Category	Linear	
Technology	LED	

Electrical	
Ballasting Requirements	Ballast required (Type A) or Ballast Bypass (Type B)
Operating Frequency	50/60Hz
Dimming Note	Only in Type A mode; Check Ballast MFG for Dimmer Compatibility
Power Factor	0.96
THD	20%
Operating Temperature	-20C (-4F) to +45C (+113F)

Physical	
MOL	47.78
MOD	1
Material	Glass
Lens Finish	Frost
Housing Color	White
Weight (lb.)	0.53

Additional Information		
Shatter-Proof Type	PET Coated	
Installation Notes	Not for use in vapor tight fixtures.	
Specification Note	Ballast Compatible - bare lamp is 12W; Ballast Bypass - 13W.; Protection from arcing- Power must be turned off prior to installing lamps. Sockets must be in good working order, not broken, cracked or electrically compromised. If arcing occurs at the lamp pin, thermal fuse may activate to avoid overheating of lamp.	
Rated For Enclosed Fixture	Yes	
Warranty	5-Years	

Compliance		
Safety Listing	cULus - Listed; cULus - Classified; ETLus - Sanitation Recognized Component	
Location Rating	Damp	
DLC Approved	Yes	
DLC ID	PLNHA25J4BZQ	
California Status	Lawful for sale in California	
Title 20 / 24 Status	Lawful for sale	
Colorado Status	Lawful for sale	
Hawaii Status	Lawful for sale	
Nevada Status	Lawful for sale	
Vermont Status	Lawful for sale	
Washington Status	Lawful for sale	
RoHS Compliant	Yes	
FCC Compliant	Yes	
NSF Approved	Yes	
SDS Sheet	LED_Lamp	