

SATCO S8891

13T8/LED/48-835/DUAL/BP-DR

Notes

General	
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)	3500K
Temperature	Neutral White
CRI	80+
Lumens	1900L
Beam Spread	180
Dimmable	Yes-Dimmable
Hours Rated	50000
Product Category	Linear
Technology	LED
Electrical	

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.)	0.45

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	PLGF1IVR6PF5	
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	