

Project Name

Location

Prepared By



# SATCO S49977

14/T8/LED/48-840/DR

## Notes

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General	
Status	Discontinued
Substitute	S49977R1
Watts	14W
Incandescent Equivalent	175W
Fluorescent Equivalent	32W/30W/28W/25W
Volts	Ballast Dependent
Ballast Type	Type A
Shape	T8
Base	Medium Bi Pin
ANSI Base	G13
Nominal Length	48
Finish	Gloss White
CCT (Kelvin)	4000K
Temperature	Cool White
CRI	80+
Lumens	2200L
Beam Spread	210
Dimmable	Yes-Dimmable
Hours Rated	50000
Product Category	Linear
Technology	LED

Electrical	
Ballasting Requirements	Ballast required
Operating Frequency	50/60Hz
Dimming Note	Only in Type A mode; Check Ballast MFG for Dimmer Compatibility
Power Factor	0.9
THD	20%
Operating Temperature	-20C (-4F) to +45C (+113F)

Physical	
MOL	47.78
MOD	1.1
Material	Glass
Lens Finish	Gloss White
Lens Material	Glass
Housing Color	White
Weight (lb.)	0.41

Additional Information	
Tube Guard Use	Approved for use with tube guards when operated on Low or Normal ballast factor systems
Installation Notes	Not for use in vapor tight fixtures.
Rated For Enclosed Fixture	Yes
Warranty	5 Year Limited - T8 LED Bulbs

Compliance	
Safety Listing	cULus - Certified; cULus - Listed
Location Rating	Damp
DLC Approved	Yes
DLC ID	PLWBOVBQ1FUI
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