Project Name

Location | Prepared By

SATCO S49949

8T8/LED/24-850/DR

Notes

General

Status	Active
Watts	8W
Incandescent Equivalent	110W
Fluorescent Equivalent	17W/15W
Volts	120V-277V
Ballast Type	Type A
Shape	T8
Base	Medium Bi Pin
ANSI Base	G13
Nominal Length	24
Finish	Gloss White
CCT (Kelvin)	5000K
Temperature	Natural Light
CRI	82
Lumens	1250L
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	23.78
MOD	1.1
Material	Glass
Lens Finish	Gloss White
Lens Material	Glass
Housing Color	White
Weight (lb.)	0.24

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 - Listed
Location Rating	Damp
Energy Star	No
DLC Approved	Yes

DLC ID	PLF8D978G3J7
CA T20 / T24 Rationale	Exempt - Base Not Regulated
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

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