

Project Name

Location

Prepared By



# SATCO S11977

12T8/LED/48-850/DM/A-B

**Notes**

[www] 05-15-2024 04:42:54

**General**

Status	Active
Watts	12W
Incandescent Equivalent	50W
Fluorescent Equivalent	32W
Volts	120V-277V
Ballast Type	Type A/B
Shape	T8
Base	Medium Bi Pin
ANSI Base	G13
Nominal Length	48
Finish	Frost
CCT (Kelvin)	5000K
Temperature	Natural Light
CRI	82
Lumens	1800L
Beam Spread	210
Hours Rated	50000
Product Category	Linear
Technology	LED

**Electrical**

Ballasting Requirements	Ballast required (Type A) or Ballast Bypass (Type B)
Operating Frequency	50/60Hz
Power Factor	0.9
THD	20%
Operating Temperature	-20C (-4F) to +45C (+113F)

**Physical**

MOL	48
MOD	1
Lens Finish	Frost
Lens Material	Glass
Housing Color	White
Weight (lb.)	0.49

**Additional Information**

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	S-N5B9DP
CA T20 / T24 Rationale	Exempt - Base Not Regulated
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
NSF Approved	Yes

Copyright 2023 Satco Products, Inc.  
All Rights Reserved

For More Information Visit:  
<https://www.satco.com/>

