

Project Name

Location

Prepared By



SATCO S29937

12T8/LED/48-850/DR

Notes

[www] 11-06-2021 02:55:03

General

Status	Transitioning
Substitute	S49937
Watts	12W
Fluorescent Equivalent	25W-32W
Ballast Type	Type A
Shape	T8
Base	Medium Bi Pin
ANSI Base	G13
Nominal Length	48
Finish	Gloss
CCT (Kelvin)	5000
Temperature	Natural Light
CRI	82
Lumens	1800L
Beam Spread	210
Dimmable	Non-Dimmable
Hours Rated	50000
Lamp Type	Linear
Technology	LED

Electrical

Ballasting Requirements	Ballast required. Direct Replacement-for use on Instant Start and Rapid Start ballasts with no rewiring required. May not be compatible with every ballast. Refer to the ballast compatibility chart
Power Factor	0.9
Operating Temperature	-20C (-4F) to a maximum of +45C (+113F)

Physical

MOL	48
MOD	1
Lens Finish	Gloss

Additional Information

Warranty	5 Year Limited - T8 LED Bulbs
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Compliance

Safety Listing	cULus
Location Rating	Damp
Energy Star	No
DLC Approved	Yes
DLC ID	PL37S18SFPDE
California Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes