

Project Name

Location Prepared By



SATCO S29938

12T8/LED/48-830/DR-DM

Notes

3 04 45 0004 00 40

General	
Status	Discontinued
Substitute	S49934
Watts	12W
Incandescent Equivalent	60W
Fluorescent Equivalent	25W-32W
Ballast Type	Туре А
Shape	T8
Base	Medium Bi Pin
ANSI Base	G13
Nominal Length	48
Finish	Gloss
CCT (Kelvin)	3000K
Temperature	Warm White
CRI	82
Lumens	1700L
Beam Spread	210
Dimmable	Yes-Dimmable
Hours Rated	50000
Lamp Type	Linear
Technology	LED
Electrical	
Ballasting Requirements	Ballast required. Direct Replacement- for use on Instant Start, Rapid Start, Emergency, and Dimming ballasts with no rewiring required. May not be compatible with every ballast. Refer to the ballast compatability chart.
Dimming Note	Only in Type A mode; Check Ballast MFG for Dimmer Compatibility
Power Factor	0.0
	0.9
Operating Temperature	-20C (-4F) to +45C (+113F)
Operating Temperature Physical	
Physical	-20C (-4F) to +45C (+113F)
Physical MOL	-20C (-4F) to +45C (+113F)
Physical MOL MOD	-20C (-4F) to +45C (+113F) 48
MOL MOD Lens Finish	-20C (-4F) to +45C (+113F) 48
Physical MOL MOD Lens Finish Additional Information	-20C (-4F) to +45C (+113F) 48 1 Gloss
Physical MOL MOD Lens Finish Additional Information Warranty Compliance	-20C (-4F) to +45C (+113F) 48 1 Gloss 5 Year Limited - T8 LED Bulbs
Physical MOL MOD Lens Finish Additional Information Warranty Compliance Safety Listing	-20C (-4F) to +45C (+113F) 48 1 Gloss 5 Year Limited - T8 LED Bulbs cULus - Listed
Physical MOL MOD Lens Finish Additional Information Warranty Compliance Safety Listing Location Rating	-20C (-4F) to +45C (+113F) 48 1 Gloss 5 Year Limited - T8 LED Bulbs cULus - Listed Damp
Physical MOL MOD Lens Finish Additional Information Warranty Compliance Safety Listing Location Rating Energy Star	-20C (-4F) to +45C (+113F) 48 1 Gloss 5 Year Limited - T8 LED Bulbs cULus - Listed Damp No
Physical MOL MOD Lens Finish Additional Information Warranty Compliance Safety Listing Location Rating Energy Star DLC Approved	-20C (-4F) to +45C (+113F) 48 1 Gloss 5 Year Limited - T8 LED Bulbs cULus - Listed Damp No No
Physical MOL MOD Lens Finish Additional Information Warranty Compliance Safety Listing Location Rating Energy Star DLC Approved CA T20 / T24 Rationale	-20C (-4F) to +45C (+113F) 48 1 Gloss 5 Year Limited - T8 LED Bulbs cULus - Listed Damp No No No Exempt - Base Not Regulated
Physical MOL MOD Lens Finish Additional Information Warranty Compliance Safety Listing Location Rating Energy Star DLC Approved CA T20 / T24 Rationale California Status	-20C (-4F) to +45C (+113F) 48 1 Gloss 5 Year Limited - T8 LED Bulbs cULus - Listed Damp No No Exempt - Base Not Regulated Lawful for sale in California
Physical MOL MOD Lens Finish Additional Information Warranty Compliance Safety Listing Location Rating Energy Star DLC Approved CA T20 / T24 Rationale California Status Title 20 / 24 Status	-20C (-4F) to +45C (+113F) 48 1 Gloss 5 Year Limited - T8 LED Bulbs cULus - Listed Damp No No Exempt - Base Not Regulated Lawful for sale in California Lawful for sale
Physical MOL MOD Lens Finish Additional Information Warranty Compliance Safety Listing Location Rating Energy Star DLC Approved CA T20 / T24 Rationale California Status Title 20 / 24 Status Colorado Status	-20C (-4F) to +45C (+113F) 48 1 Gloss 5 Year Limited - T8 LED Bulbs cULus - Listed Damp No No Exempt - Base Not Regulated Lawful for sale in California Lawful for sale Lawful for sale
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Washington Status	Lawful for sale
Vermont Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp

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