SATCO" NUVO"

Project Name

Location Prepared By



Notes

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SDS Sheet

General	
Status	Active
Watts	16W
Fluorescent Equivalent	32W
Volts	120V-277V
Ballast Type	Туре В
Shape	T9
Base	G10q (4-Pin)
ANSI Base	G10q
Nominal Length	12
Finish	Frost
CCT (Kelvin)	4000K
Temperature	Cool White
CRI	80
Lumens	1760L
Beam Spread	135
Dimmable	Non-Dimmable
Hours Rated	50000
Lamp Type	Circline
Technology	LED
Electrical	
Ballasting Requirements	Ballast Bypass
Operating Frequency	50/60Hz
Power Factor	0.9
Operating Temperature	-25C (-13F) to +45C (+113F)
a parating ramparations	, , , , ,
Physical	
	11.75
Physical	
Physical MOL	11.75
MOL MOD	11.75 1.13
Physical MOL MOD Housing Color	11.75 1.13 White
Physical MOL MOD Housing Color Weight (lb.) Additional Information	11.75 1.13 White 0.38
Physical MOL MOD Housing Color Weight (lb.) Additional Information Additional Info	11.75 1.13 White 0.38 Replaces 32W fluorescent Circlines
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Physical MOL MOD Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture	11.75 1.13 White 0.38 Replaces 32W fluorescent Circlines Yes 5 Year Limited - T8 LED Bulbs -
Physical MOL MOD Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture Warranty Compliance	11.75 1.13 White 0.38 Replaces 32W fluorescent Circlines Yes 5 Year Limited - T8 LED Bulbs - Ballast Bypass
MOL MOD Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture Warranty Compliance Safety Listing	11.75 1.13 White 0.38 Replaces 32W fluorescent Circlines Yes 5 Year Limited - T8 LED Bulbs - Ballast Bypass cETLus - Classified
Physical MOL MOD Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating	11.75 1.13 White 0.38 Replaces 32W fluorescent Circlines Yes 5 Year Limited - T8 LED Bulbs - Ballast Bypass cETLus - Classified Damp
MOL MOD Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating Energy Star	11.75 1.13 White 0.38 Replaces 32W fluorescent Circlines Yes 5 Year Limited - T8 LED Bulbs - Ballast Bypass cETLus - Classified Damp No
Physical MOL MOD Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating Energy Star CA T20 / T24 Rationale	11.75 1.13 White 0.38 Replaces 32W fluorescent Circlines Yes 5 Year Limited - T8 LED Bulbs - Ballast Bypass cETLus - Classified Damp No Exempt - Base Not Regulated
MOL MOD Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating Energy Star	11.75 1.13 White 0.38 Replaces 32W fluorescent Circlines Yes 5 Year Limited - T8 LED Bulbs - Ballast Bypass cETLus - Classified Damp No
Physical MOL MOD Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating Energy Star CA T20 / T24 Rationale California Status	11.75 1.13 White 0.38 Replaces 32W fluorescent Circlines Yes 5 Year Limited - T8 LED Bulbs - Ballast Bypass cETLus - Classified Damp No Exempt - Base Not Regulated Lawful for sale in California
Physical MOL MOD Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating Energy Star CA T20 / T24 Rationale California Status Title 20 / 24 Status	11.75 1.13 White 0.38 Replaces 32W fluorescent Circlines Yes 5 Year Limited - T8 LED Bulbs - Ballast Bypass cETLus - Classified Damp No Exempt - Base Not Regulated Lawful for sale in California Lawful for sale
Physical MOL MOD Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating Energy Star CA T20 / T24 Rationale California Status Title 20 / 24 Status Colorado Status	11.75 1.13 White 0.38 Replaces 32W fluorescent Circlines Yes 5 Year Limited - T8 LED Bulbs - Ballast Bypass cETLus - Classified Damp No Exempt - Base Not Regulated Lawful for sale Lawful for sale Lawful for sale
Physical MOL MOD Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating Energy Star CA T20 / T24 Rationale California Status Title 20 / 24 Status Colorado Status Hawaii Status Nevada Status	11.75 1.13 White 0.38 Replaces 32W fluorescent Circlines Yes 5 Year Limited - T8 LED Bulbs - Ballast Bypass cETLus - Classified Damp No Exempt - Base Not Regulated Lawful for sale in California Lawful for sale Lawful for sale Lawful for sale
Physical MOL MOD Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating Energy Star CA T20 / T24 Rationale California Status Title 20 / 24 Status Colorado Status Hawaii Status	11.75 1.13 White 0.38 Replaces 32W fluorescent Circlines Yes 5 Year Limited - T8 LED Bulbs - Ballast Bypass cETLus - Classified Damp No Exempt - Base Not Regulated Lawful for sale
Physical MOL MOD Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating Energy Star CA T20 / T24 Rationale California Status Title 20 / 24 Status Colorado Status Hawaii Status Nevada Status Washington Status	11.75 1.13 White 0.38 Replaces 32W fluorescent Circlines Yes 5 Year Limited - T8 LED Bulbs - Ballast Bypass cETLus - Classified Damp No Exempt - Base Not Regulated Lawful for sale in California Lawful for sale Lawful for sale

 ${\sf LED_Lamp}$

For More Information Visit: http://www.satco.com/







