## SATCO' NUVO

Project Name

Location Prepared By



SATCO S4997 14/T8/LED/48-830/DR

Notes

General	
Status	Discontinued
Substitute	S49975R1
Watts	14W
Incandescent Equivalent	175W
Fluorescent Equivalent	32W/30W/28W/25W
Volts	Ballast Dependent
Ballast Type	Туре А
Shape	Т8
Base	Medium Bi Pin
ANSI Base	G13
Nominal Length	48
Finish	Gloss White
CCT (Kelvin)	3000K
Temperature	Warm White
CRI	80+
Lumens	2200L
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
Power Factor	Dimmer Compatibility 0.9
THD	20%
Operating Temperature	-20C (-4F) to +45C (+113F)
Physical	
Physical	17.70
MOL	47.78
MOL MOD	1.1
MOL MOD Material	1.1 Glass
MOL MOD Material Lens Finish	1.1 Glass Gloss White
MOL MOD Material Lens Finish Lens Material	1.1 Glass Gloss White Glass
MOL MOD Material Lens Finish Lens Material Housing Color	1.1         Glass         Gloss White         Glass         White
MOL MOD Material Lens Finish Lens Material	1.1 Glass Gloss White Glass
MOL MOD Material Lens Finish Lens Material Housing Color	1.1         Glass         Gloss White         Glass         White
MOL MOD Material Lens Finish Lens Material Housing Color Weight (lb.)	1.1         Glass         Gloss White         Glass         White         0.41    Approved for use with tube guards when operated on Low or Normal ballast factor
MOL MOD Material Lens Finish Lens Material Housing Color Weight (Ib.) Additional Information Tube Guard Use	1.1         Glass         Gloss White         Glass         White         0.41         Approved for use with tube guards when operated on Low or Normal ballast factor systems
MOL MOD Material Lens Finish Lens Material Housing Color Weight (Ib.) Additional Information Tube Guard Use Installation Notes	1.1         Glass         Gloss White         Glass         White         0.41    Approved for use with tube guards when operated on Low or Normal ballast factor
MOL MOD Material Lens Finish Lens Material Housing Color Weight (Ib.) Additional Information Tube Guard Use	1.1         Glass         Gloss White         Glass         White         0.41         Approved for use with tube guards when operated on Low or Normal ballast factor systems         Not for use in vapor tight fixtures.         Yes
MOL MOD Material Lens Finish Lens Material Housing Color Weight (Ib.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture Warranty	1.1         Glass         Gloss White         Glass         White         0.41         Approved for use with tube guards when operated on Low or Normal ballast factor systems         Not for use in vapor tight fixtures.
MOL MOD Material Lens Finish Lens Material Housing Color Weight (Ib.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture Warranty Compliance	1.1         Glass         Gloss White         Glass         White         0.41         Approved for use with tube guards when operated on Low or Normal ballast factor systems         Not for use in vapor tight fixtures.         Yes         5-Years
MOL MOD Material Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture Warranty Compliance Safety Listing	1.1         Glass         Gloss White         Glass         White         0.41         Approved for use with tube guards when operated on Low or Normal ballast factor systems         Not for use in vapor tight fixtures.         Yes         5-Years         cULus - Certified; cULus - Listed
MOL MOD Material Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating	1.1         Glass         Gloss White         Glass         White         0.41         Approved for use with tube guards when operated on Low or Normal ballast factor systems         Not for use in vapor tight fixtures.         Yes         5-Years         cULus - Certified; cULus - Listed         Damp
MOL MOD Material Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating DLC Approved	1.1         Glass         Gloss White         Glass         White         0.41         Approved for use with tube guards when operated on Low or Normal ballast factor systems         Not for use in vapor tight fixtures.         Yes         5-Years         cULus - Certified; cULus - Listed         Damp         Yes
MOL MOD Material Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating DLC Approved DLC ID	1.1         Glass         Gloss White         Glass         White         0.41         Approved for use with tube guards when operated on Low or Normal ballast factor systems         Not for use in vapor tight fixtures.         Yes         S-Years         CULus - Certified; cULus - Listed         Damp         Yes         PLCOC6BUPVBV
MOL MOD Material Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating DLC Approved DLC ID California Status	1.1         Glass         Gloss White         Glass         White         0.41         Approved for use with tube guards when operated on Low or Normal ballast factor systems         Not for use in vapor tight fixtures.         Yes         CULus - Certified; cULus - Listed         Damp         Yes         PLC0C6BUPVBV         Lawful for sale in California
MOL MOD Material Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating DLC Approved DLC ID California Status Title 20 / 24 Status	1.1         Glass         Gloss White         Glass         White         0.41         Approved for use with tube guards when operated on Low or Normal ballast factor systems         Not for use in vapor tight fixtures.         Yes         S-Years         ULus - Certified; cULus - Listed         Damp         Yes         PLC0C6BUPVBV         Lawful for sale in California         Lawful for sale
MOL MOD Material Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating DLC Approved DLC ID California Status Title 20 / 24 Status Colorado Status	1.1         Glass         Gloss White         Glass         White         0.41         Approved for use with tube guards when operated on Low or Normal ballast factor systems         Not for use in vapor tight fixtures.         Yes         S-Years         CULus - Certified; cULus - Listed         Damp         Yes         PLC0C6BUPVBV         Lawful for sale         Lawful for sale         Lawful for sale
MOL MOD Material Lens Finish Lens Material Housing Color Weight (Ib.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating DLC Approved DLC ID California Status Title 20 / 24 Status Colorado Status Hawaii Status	1.1         Glass         Gloss White         Glass         White         0.41         Approved for use with tube guards when operated on Low or Normal ballast factor systems         Not for use in vapor tight fixtures.         Yes         S-Years         cULus - Certified; cULus - Listed         Damp         Yes         PLC0C6BUPVBV         Lawful for sale in California         Lawful for sale         Lawful for sale         Lawful for sale         Lawful for sale
MOL MOD Material Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating DLC Approved DLC ID California Status Title 20 / 24 Status Colorado Status Hawaii Status Nevada Status	1.1         Glass         Gloss White         Glass         White         0.41         Approved for use with tube guards when operated on Low or Normal ballast factor systems         Not for use in vapor tight fixtures.         Yes         S-Years         CULus - Certified; cULus - Listed         Damp         Yes         PLC0C6BUPVBV         Lawful for sale
MOL MOD Material Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating DLC Approved DLC ID California Status Title 20 / 24 Status Colorado Status Hawaii Status Nevada Status Vermont Status	1.1         Glass         Gloss White         Glass         White         0.41         Approved for use with tube guards when operated on Low or Normal ballast factor systems         Not for use in vapor tight fixtures.         Yes         5-Years         CULus - Certified; cULus - Listed         Damp         Yes         PLC0C6BUPVBV         Lawful for sale in California         Lawful for sale
MOL MOD Material Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating DLC Approved DLC ID California Status Title 20 / 24 Status Colorado Status Hawaii Status Nevada Status Vermont Status Vermont Status	1.1         Glass         Gloss White         Glass         White         0.41         Approved for use with tube guards when operated on Low or Normal ballast factor systems         Not for use in vapor tight fixtures.         Yes         5-Years         cULus - Certified; cULus - Listed         Damp         Yes         PLCOC6BUPVBV         Lawful for sale
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MOL MOD Material Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating DLC Approved DLC ID California Status Title 20 / 24 Status Colorado Status Hawaii Status Nevada Status Vermont Status Nevada Status Vermont Status RothS Compliant FCC Compliant	1.1         Glass         Gloss White         Glass         White         0.41         Approved for use with tube guards when operated on Low or Normal ballast factor systems         Not for use in vapor tight fixtures.         Yes         5-Years         cULus - Certified; cULus - Listed         Damp         Yes         PLCOC6BUPVBV         Lawful for sale in California         Lawful for sale         Yes         Yes         Lawful for sale         Lawful for sale         Yes         Yes
MOL MOD Material Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating DLC Approved DLC ID California Status Title 20 / 24 Status Colorado Status Hawaii Status Nevada Status Vermont Status Nevada Status Vermont Status Roth Scompliant	1.1         Glass         Gloss White         Glass         White         0.41         Approved for use with tube guards when operated on Low or Normal ballast factor systems         Not for use in vapor tight fixtures.         Yes         5-Years         cULus - Certified; cULus - Listed         Damp         Yes         PLCOC6BUPVBV         Lawful for sale         Yes

