## SATCO' NUVO

Project Name

Location Prepared By



11/T8/LED/48-830/DR

Notes

General	
Status	Discontinued
Substitute	S49934R1
Watts	11W
Incandescent Equivalent	150W
Fluorescent Equivalent	32W/30W/28W/25W
Volts	Ballast Dependent
Ballast Type	Type A
Shape	Т8
Base	Medium Bi Pin
ANSI Base	G13
Nominal Length	48
Finish	Gloss White
CCT (Kelvin)	3000K
Temperature	Warm White
CRI	80+
Lumens	1800L
Beam Spread	210
Dimmable	Yes-Dimmable
Hours Rated	50000
Product Category	Linear
Technology	LED
Floetrical	
Electrical	
Ballasting Requirements	Ballast required
Operating Frequency	50/60Hz
Dimming Note	Only in Type A mode; Check Ballast MFG for Dimmer Compatibility
Power Factor	0.9
THD	20%
Operating Temperature	-20C (-4F) to +45C (+113F)
Physical	
MOL	47.78
MOD	1.1
Material	Glass
Lens Finish	Gloss White
	Gloss White
Long Matorial	Glass
	Glass
Housing Color	White
Housing Color	
Housing Color	White
Housing Color Weight (Ib.) Additional Information	White 0.4 Approved for use with tube guards when operated on Low or Normal ballast factor
Housing Color Weight (lb.) Additional Information Tube Guard Use	White 0.4 Approved for use with tube guards when operated on Low or Normal ballast factor systems
Housing Color Weight (lb.) Additional Information Tube Guard Use Installation Notes	White   0.4   Approved for use with tube guards when operated on Low or Normal ballast factor systems   Not for use in vapor tight fixtures.
Housing Color Weight (lb.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture	White   0.4   Approved for use with tube guards when operated on Low or Normal ballast factor systems   Not for use in vapor tight fixtures.   Yes
Housing Color Weight (lb.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture Warranty	White   0.4   Approved for use with tube guards when operated on Low or Normal ballast factor systems   Not for use in vapor tight fixtures.
Housing Color Weight (lb.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture	White   0.4   Approved for use with tube guards when operated on Low or Normal ballast factor systems   Not for use in vapor tight fixtures.   Yes
Housing Color Weight (lb.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture Warranty Compliance	White   0.4   Approved for use with tube guards when operated on Low or Normal ballast factor systems   Not for use in vapor tight fixtures.   Yes
Housing Color Weight (lb.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture Warranty Compliance Safety Listing	White   0.4   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
Housing Color Weight (lb.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating	White   0.4   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
Housing Color Weight (lb.) Additional Information Tube Guard Use Installation Notes Rated For Enclosed Fixture Warranty Compliance Safety Listing Location Rating DLC Approved	White   0.4   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
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	White   0.4   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
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	White   0.4   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   PLOFEUU1Y87D
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	White   0.4   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   PLOFEUU1Y87D   Lawful for sale in California
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	White   0.4   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   PLOFEUU1Y87D   Lawful for sale   Lawful for sale
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	White   0.4   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   PLOFEUU1Y87D   Lawful for sale in California   Lawful for sale   Lawful for sale
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	White   0.4   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   PLOFEUU1Y87D   Lawful for sale in California   Lawful for sale
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	White   0.4   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   PLOFEUU1Y87D   Lawful for sale in California   Lawful for sale
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 Washington Status	White   0.4   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   PLOFEUU1Y87D   Lawful for sale in California   Lawful for sale
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 Washington Status RoHS Compliant	White   0.4   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   PLOFEUU1Y87D   Lawful for sale in California   Lawful for sale   Lawful for sale
Tube Guard Use Installation Notes Rated For Enclosed Fixture Warranty	White   0.4   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   PLOFEUU1Y87D   Lawful for sale in California   Lawful for sale   Yes

