

Project Name

Location Prepared By



## **SATCO S11921**

13.5T8/LED/48-835/DIM-BP

Notes

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Conoral	
General	
Status	Active
Substitute	S11664
Watts	13.5W
Incandescent Equivalent	70W
Fluorescent Equivalent	25W
Volts	120V
Ballast Type	Туре В
Shape	T8
Base	Medium Bi Pin
ANSI Base	G13
Nominal Length	48
Finish	Frost
CCT (Kelvin)	3500K
Temperature	Neutral White
CRI	82
Lumens	1700L
Beam Spread	220
Dimmable	Yes-Dimmable
Hours Rated	50000
Product Category	Linear
Technology	LED
Electrical	
Ballasting Requirements	Ballast Bypass; Direct wire 120V line voltage; No ballast or external driver required
	•
Dimming Type	Reverse Phase or Phase Selectable
Dimming Type Power Factor	Reverse Phase or Phase
	Reverse Phase or Phase Selectable
Power Factor	Reverse Phase or Phase Selectable 0.9
Power Factor THD	Reverse Phase or Phase Selectable 0.9 20%
Power Factor THD Operating Temperature	Reverse Phase or Phase Selectable 0.9 20%
Power Factor THD Operating Temperature Physical	Reverse Phase or Phase Selectable  0.9  20%  -20C (-4F) to +45C (+113F)
Power Factor THD Operating Temperature Physical MOL	Reverse Phase or Phase Selectable 0.9 20% -20C (-4F) to +45C (+113F)
Power Factor THD Operating Temperature Physical MOL MOD	Reverse Phase or Phase Selectable 0.9 20% -20C (-4F) to +45C (+113F)
Power Factor THD Operating Temperature Physical MOL MOD Material	Reverse Phase or Phase Selectable  0.9  20%  -20C (-4F) to +45C (+113F)  48  1 Glass
Power Factor THD Operating Temperature Physical MOL MOD Material Lens Finish	Reverse Phase or Phase Selectable 0.9 20% -20C (-4F) to +45C (+113F)  48 1 Glass Frost
Power Factor THD Operating Temperature  Physical  MOL MOD Material Lens Finish Lens Material	Reverse Phase or Phase Selectable 0.9 20% -20C (-4F) to +45C (+113F)  48 1 Glass Frost Glass
Power Factor THD Operating Temperature  Physical  MOL MOD Material Lens Finish Lens Material Housing Color	Reverse Phase or Phase Selectable 0.9 20% -20C (-4F) to +45C (+113F)  48 1 Glass Frost Glass White
Power Factor THD Operating Temperature  Physical  MOL MOD Material Lens Finish Lens Material Housing Color  Additional Information	Reverse Phase or Phase Selectable 0.9 20% -20C (-4F) to +45C (+113F)  48 1 Glass Frost Glass
Power Factor THD Operating Temperature  Physical  MOL MOD Material Lens Finish Lens Material Housing Color  Additional Information  Tube Guard Use	Reverse Phase or Phase Selectable 0.9 20% -20C (-4F) to +45C (+113F)  48 1 Glass Frost Glass White  Approved for use with tube guards Not for use in vapor tight fixtures. Install only in non-shunted
Power Factor THD Operating Temperature Physical MOL MOD Material Lens Finish Lens Material Housing Color Additional Information Tube Guard Use Installation Notes	Reverse Phase or Phase Selectable 0.9 20% -20C (-4F) to +45C (+113F)  48 1 Glass Frost Glass White  Approved for use with tube guards Not for use in vapor tight fixtures. Install only in non-shunted lampholders
Power Factor THD Operating Temperature  Physical  MOL MOD Material Lens Finish Lens Material Housing Color  Additional Information Tube Guard Use  Installation Notes  Rated For Enclosed Fixture	Reverse Phase or Phase Selectable 0.9 20% -20C (-4F) to +45C (+113F)  48 1 Glass Frost Glass White  Approved for use with tube guards Not for use in vapor tight fixtures. Install only in non-shunted lampholders Yes 5 Year Limited - T8 LED Bulbs -
Power Factor THD Operating Temperature  Physical  MOL MOD Material Lens Finish Lens Material Housing Color  Additional Information Tube Guard Use Installation Notes  Rated For Enclosed Fixture Warranty	Reverse Phase or Phase Selectable 0.9 20% -20C (-4F) to +45C (+113F)  48 1 Glass Frost Glass White  Approved for use with tube guards Not for use in vapor tight fixtures. Install only in non-shunted lampholders Yes 5 Year Limited - T8 LED Bulbs -
Power Factor THD Operating Temperature  Physical  MOL MOD Material Lens Finish Lens Material Housing Color  Additional Information Tube Guard Use Installation Notes  Rated For Enclosed Fixture Warranty  Compliance	Reverse Phase or Phase Selectable 0.9 20% -20C (-4F) to +45C (+113F)  48 1 Glass Frost Glass White  Approved for use with tube guards Not for use in vapor tight fixtures. Install only in non-shunted lampholders Yes 5 Year Limited - T8 LED Bulbs - Ballast Bypass  cULus - Classified; cULus -
Power Factor THD Operating Temperature  Physical  MOL MOD Material Lens Finish Lens Material Housing Color  Additional Information Tube Guard Use Installation Notes  Rated For Enclosed Fixture Warranty  Compliance Safety Listing	Reverse Phase or Phase Selectable 0.9 20% -20C (-4F) to +45C (+113F)  48 1 Glass Frost Glass White  Approved for use with tube guards Not for use in vapor tight fixtures. Install only in non-shunted lampholders Yes 5 Year Limited - T8 LED Bulbs - Ballast Bypass  cULus - Classified; cULus - Certified

DLC Approved	Yes
DLC ID	PL699Z8XDJKU
CA T20 / T24 Rationale	Exempt - Base Not Regulated
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
Colorado Status	Lawful for sale
Hawaii Status	Lawful for sale
Nevada Status	Lawful for sale
Vermont Status	Lawful for sale
Washington Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
NSF Approved	Yes
SDS Sheet	LED Lamp

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