

Project Name

Prepared By



SATCO S11971

13T8U6/LED/22.5-835/DUAL

Notes

General	
Status	Active
Watts	13W
Incandescent Equivalent	50W
Fluorescent Equivalent	32W
Volts	120V-277V
Ballast Type	Type A/B
Shape	T8
Base	Medium Bi Pin
ANSI Base	G13
Nominal Length	22.5
Finish	Frost
CCT (Kelvin)	3500K
Temperature	Neutral White
CRI	83
Lumens	1950L
Beam Spread	160
Dimmable	Yes-Dimmable
Hours Rated	50000
Product Category	U-Bend
Technology	LED
Electrical	
Licotifoai	
	D. II
Ballasting Requirements	Ballast required (Type A) or Ballast Bypass (Type B)
Ballasting Requirements Operating Frequency	
	Bypass (Type B)
Operating Frequency	Bypass (Type B) 50/60Hz Only in Type A mode; Check Ballast MFG for Dimmer
Operating Frequency Dimming Note	Bypass (Type B) 50/60Hz Only in Type A mode; Check Ballast MFG for Dimmer Compatibility
Operating Frequency Dimming Note Power Factor	Bypass (Type B) 50/60Hz Only in Type A mode; Check Ballast MFG for Dimmer Compatibility 0.9
Operating Frequency Dimming Note Power Factor THD	Bypass (Type B) 50/60Hz Only in Type A mode; Check Ballast MFG for Dimmer Compatibility 0.9 20%
Operating Frequency Dimming Note Power Factor THD Operating Temperature	Bypass (Type B) 50/60Hz Only in Type A mode; Check Ballast MFG for Dimmer Compatibility 0.9 20%
Operating Frequency Dimming Note Power Factor THD Operating Temperature Physical	Bypass (Type B) 50/60Hz Only in Type A mode; Check Ballast MFG for Dimmer Compatibility 0.9 20% -25C (-13F) to +45C (+113F)
Operating Frequency Dimming Note Power Factor THD Operating Temperature Physical MOL	Bypass (Type B) 50/60Hz Only in Type A mode; Check Ballast MFG for Dimmer Compatibility 0.9 20% -25C (-13F) to +45C (+113F)
Operating Frequency Dimming Note Power Factor THD Operating Temperature Physical MOL MOD	Bypass (Type B) 50/60Hz Only in Type A mode; Check Ballast MFG for Dimmer Compatibility 0.9 20% -25C (-13F) to +45C (+113F) 22.59 1.1
Operating Frequency Dimming Note Power Factor THD Operating Temperature Physical MOL MOD Leg Spacing	Bypass (Type B) 50/60Hz Only in Type A mode; Check Ballast MFG for Dimmer Compatibility 0.9 20% -25C (-13F) to +45C (+113F) 22.59 1.1 6
Operating Frequency Dimming Note Power Factor THD Operating Temperature Physical MOL MOD Leg Spacing Material	Bypass (Type B) 50/60Hz Only in Type A mode; Check Ballast MFG for Dimmer Compatibility 0.9 20% -25C (-13F) to +45C (+113F) 22.59 1.1 6 Plastic
Operating Frequency Dimming Note Power Factor THD Operating Temperature Physical MOL MOD Leg Spacing Material Lens Finish	Bypass (Type B) 50/60Hz Only in Type A mode; Check Ballast MFG for Dimmer Compatibility 0.9 20% -25C (-13F) to +45C (+113F) 22.59 1.1 6 Plastic Frost
Operating Frequency Dimming Note Power Factor THD Operating Temperature Physical MOL MOD Leg Spacing Material Lens Finish Lens Material	Bypass (Type B) 50/60Hz Only in Type A mode; Check Ballast MFG for Dimmer Compatibility 0.9 20% -25C (-13F) to +45C (+113F) 22.59 1.1 6 Plastic Frost Plastic (PS)
Operating Frequency Dimming Note Power Factor THD Operating Temperature Physical MOL MOD Leg Spacing Material Lens Finish Lens Material Housing Color	Bypass (Type B) 50/60Hz Only in Type A mode; Check Ballast MFG for Dimmer Compatibility 0.9 20% -25C (-13F) to +45C (+113F) 22.59 1.1 6 Plastic Frost Plastic (PS) White
Operating Frequency Dimming Note Power Factor THD Operating Temperature Physical MOL MOD Leg Spacing Material Lens Finish Lens Material Housing Color Weight (lb.)	Bypass (Type B) 50/60Hz Only in Type A mode; Check Ballast MFG for Dimmer Compatibility 0.9 20% -25C (-13F) to +45C (+113F) 22.59 1.1 6 Plastic Frost Plastic (PS) White
Operating Frequency Dimming Note Power Factor THD Operating Temperature Physical MOL MOD Leg Spacing Material Lens Finish Lens Material Housing Color Weight (lb.) Additional Information	Bypass (Type B) 50/60Hz Only in Type A mode; Check Ballast MFG for Dimmer Compatibility 0.9 20% -25C (-13F) to +45C (+113F) 22.59 1.1 6 Plastic Frost Plastic (PS) White 0.91

Additional Information	
Shatter-Proof Type	Yes
Tube Guard Use	Yes
Installation Notes	Not for use in vapor tight fixtures. Direct replacement for 32W/23T8/U6 lamps only
Rated For Enclosed Fixture	Yes
Warranty	5 Year Limited - T8 LED Bulbs

Compliance

cULus - Listed; cULus - Classified; ETLus - SANITATION

	RECOGNIZED COMPONENT
Location Rating	Damp
Energy Star	No
DLC Approved	Yes
DLC ID	PLD6LILX58CD
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	ETL Sanitation listed (conforms to NSF)
SDS Sheet	LED_Lamp

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