

Project Name

Location

Prepared By



Notes

[www] 05-15-2024 04:42:54

General

Status	Active
Substitute	S18414
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	White
CCT (Kelvin)	3500K/4000K/5000K
Temperature	Neutral White to Natural Light
CRI	80
Lumens	1900L/1975L/1950L
Beam Spread	160
Dimmable	Yes-Dimmable
Hours Rated	50000
Product Category	U-Bend
Technology	LED

Electrical

Ballasting Requirements	Ballast required (Type A) or Ballast Bypass (Type B)
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	22.6
MOD	1
Leg Spacing	1.625
Material	Plastic
Lens Finish	Frost
Lens Material	Plastic
Housing Color	White

Additional Information

Additional Info	Replaces FB31T8/U1
Installation Notes	Not for use in vapor tight fixtures.
Rated For Enclosed Fixture	Yes
Warranty	5 Year Limited - T8 LED Bulbs

Compliance

Safety Listing	cULus - Listed; cULus - Classified; cETLus - Listed
Location Rating	Damp
Energy Star	No

DLC Approved	Yes
DLC ID	S-KA0DXR
CA T20 / T24 Rationale	Exempt - Base Not Regulated
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
NSF Approved	Yes
Flicker Free	No
SDS Sheet	LED_Lamp

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