

Project Name

Location

Prepared By



SATCO S11920

13.5T8/LED/48-830/DIM-BP

Notes

(www) 03-12-2023 00:00:49

General

Status	Discontinued
Substitute	S11664
Watts	13.5W
Incandescent Equivalent	70W
Fluorescent Equivalent	25W
Volts	120V
Ballast Type	Type B
Shape	T8
Base	Medium Bi Pin
ANSI Base	G13
Nominal Length	48
Finish	Frost
CCT (Kelvin)	3000K
Temperature	Warm 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
Operating Frequency	60Hz
Dimming Type	Reverse Phase or Phase Selectable
Power Factor	0.9
THD	20%
Operating Temperature	-20C (-4F) to +45C (+113F)

Physical

MOL	48
MOD	1
Material	Glass
Lens Finish	Frost
Lens Material	Glass
Housing Color	White
Weight (lb.)	0.45

Additional Information

Tube Guard Use	Yes
Installation Notes	Not for use in vapor tight fixtures. Install only in non-shunted lampholders
Rated For Enclosed Fixture	Yes
Warranty	5 Year Limited - T8 LED Bulbs - Ballast Bypass

Compliance

Safety Listing	cULus - Classified; cULus - Certified
Location Rating	Damp
DLC Approved	Yes
DLC ID	PLV12B1YBIYP
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