

Project Name

Location

Prepared By



SATCO S29911

25T5/LED/46-850/DR

Notes

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General

Status	Active
Watts	25W
Incandescent Equivalent	100W
Fluorescent Equivalent	54W
Volts	120V-277V
Ballast Type	Type A
Shape	T5
Base	Miniature Bi Pin
ANSI Base	G5
Nominal Length	48
Finish	Gloss
CCT (Kelvin)	5000K
Temperature	Natural Light
CRI	82
Lumens	3500L
Beam Spread	185
Dimmable	Yes-Dimmable
Hours Rated	50000
Lamp Type	Linear
Technology	LED

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	46
MOD	0.63
Material	Aluminum / Glass
Lens Finish	Gloss
Weight (lb.)	0.3

Additional Information

Additional Info	Light Emitting Area of 325 degrees; System Wattage (Type A) - 28W
Includes	Integrated thermal fuse at pins
Integrated Features	Integrated thermal fuse at pins
Rated For Enclosed Fixture	Yes
Warranty	5 Year Limited - T5 LED Bulbs

Compliance

Safety Listing	cULus - Listed
Location Rating	Damp
Energy Star	No
DLC Approved	Yes
DLC ID	PL2M6895FL33

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
Washington Status	Lawful for sale
Vermont Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
NSF Approved	Yes
SDS Sheet	LED_Lamp

