

Project Name

Location

Prepared By



SATCO S11919

12.5T8/LED/48/840-850-865/BP/2

Notes

(www) 08-11-2023 23:56:30

General

Status	Active
Watts	12.5W
Incandescent Equivalent	70W
Fluorescent Equivalent	32W
Volts	120V-277V
Ballast Type	Type B
Shape	T8
Base	Medium Bi Pin
ANSI Base	G13
Nominal Length	48
Finish	White
CCT (Kelvin)	4000K/5000K/6500K
Temperature	Cool White to Daylight
CRI	80+
Lumens	1800L
Beam Spread	220
Hours Rated	50000
Product Category	Linear
Technology	LED

Electrical

Ballasting Requirements	Ballast Bypass
Operating Frequency	50/60Hz
Power Factor	0.9
THD	20%
Operating Temperature	-20C (-4F) to +45C (+113F)

Physical

MOL	47.78
MOD	1
Material	Glass
Lens Finish	Frost
Lens Material	Glass
Housing Color	White
Weight (lb.)	0.47

Additional Information

Tube Guard Use	No
Installation Notes	Not for use in vapor tight fixtures. Two Installation Options - 1. Double Ended Wiring or 2. Single Ended Wiring
Rated For Enclosed Fixture	Yes
Warranty	5-Years

Compliance

Safety Listing	cULus - Classified; cULus - Certified; cRUus - Recognized Component
Location Rating	Damp
DLC Approved	Yes
DLC ID	PAZ9CLH1
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
NSF Approved	Yes
SDS Sheet	LED_Lamp