

Project Name

Location

Prepared By



SATCO S11918

10T8/LED/48/840-850-865/DR/2PK

Notes

(revised) 07-18-2023 01:04:11

General

Status	Active
Watts	10W
Incandescent Equivalent	50W
Fluorescent Equivalent	32W
Volts	Ballast Dependent
Ballast Type	Type A
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
Dimmable	Yes-Dimmable
Hours Rated	50000
Product Category	Linear
Technology	LED

Electrical

Ballasting Requirements	Ballast required, check compatibility
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	48
MOD	1
Material	Glass
Lens Finish	Frost
Lens Material	Glass
Housing Color	White
Weight (lb.)	0.46

Additional Information

Tube Guard Use	No
Installation Notes	Not for use in vapor tight fixtures.
Rated For Enclosed Fixture	Yes
Warranty	5-Years

Compliance

Safety Listing	cULus - Certified; cULus - Listed
Location Rating	Damp
DLC Approved	Yes
DLC ID	PWYOEL40
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