

Project Name

Location

Prepared By



SATCO S11941

12T8/LED/48-850/XD

Notes

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General

Status	Active
Watts	12W
Fluorescent Equivalent	32W
Ballast Type	Type C
Shape	T8
Base	Medium Bi Pin
ANSI Base	G13
Nominal Length	48
Finish	Frost
CCT (Kelvin)	5000
Temperature	Natural Light
CRI	82
Lumens	1800L
Beam Spread	220
Dimmable	Yes-Dimmable
Hours Rated	50000
Lamp Type	Linear
Technology	LED

Electrical

Ballasting Requirements	Ballast replaced with external driver
Operating Frequency	50/60 Hz
Power Factor	0.9
Operating Temperature	-20C (-4F) to a maximum of +45C (+113F)

Physical

MOL	48
MOD	1
Lens Finish	Frost
Weight (lb.)	0.44

Additional Information

Additional Info	Not for emergency lighting
Tube Guard Use	Approved for use with tube guards
Warranty	5 Year Limited - T8 LED Bulbs

Compliance

Safety Listing	cULus Classified
Location Rating	Damp
Energy Star	No
DLC Approved	Yes
DLC ID	PLCGYJCI40KO
California Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
NSF Approved	ETL Sanitation listed (conforms to NSF)

