

Project Name

Location

Prepared By



SATCO S39916

14T8/LED/48-850/BP/SE-DE

Notes

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General

Status	Active
Watts	14W
Incandescent Equivalent	75W
Fluorescent Equivalent	25W/28W/30W/32W
Volts	120V-277V
Ballast Type	Type B
Shape	T8
Base	Medium Bi Pin
ANSI Base	G13
Nominal Length	48
Finish	Gloss White
CCT (Kelvin)	5000K
Temperature	Natural Light
CRI	80+
Lumens	1800L
Beam Spread	210
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	1.1
Material	Glass
Lens Finish	Gloss White
Lens Material	Glass
Housing Color	White
Weight (lb.)	0.43

Additional Information

Additional Info	Equivalent CCT selectable option available in S11766
Tube Guard Use	Yes
Installation Notes	Not for use in vapor tight fixtures.
Specification Note	Built-in shock resistant circuit - (not hot until both ends are installed)
Rated For Enclosed Fixture	Yes
Warranty	5 Year Limited - T8 LED Bulbs - Ballast Bypass

Compliance

Safety Listing	cULus - Certified; cULus - Classified; cRUus - Recognized Component
Location Rating	Damp
DLC Approved	Yes
DLC ID	PL5U5EECCTSI
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
Canadian Standard ICES-005	Yes
NSF Approved	Yes
SDS Sheet	LED_Lamp