

Project Name

Location

Prepared By



# SATCO S11661

12T8/LED/36-5CCT/DIM/LF/BP

**Notes**

(www) 08-31-2024 09:40:29

**General**

Status	Active
Watts	12W
Fluorescent Equivalent	25W
Volts	120V-277V
Ballast Type	Type B
Shape	T8
Base	Medium Bi Pin
ANSI Base	G13
Nominal Length	36
Finish	Frost
CCT (Kelvin)	3000K/3500K/4000K/5000K/6500K
Temperature	Soft White to Daylight
CRI	83
Lumens	1450L/1500L/1550L/1550L/1500L
Beam Spread	160
Dimmable	Yes-Dimmable
Hours Rated	50000
Product Category	Linear
Technology	LED

**Electrical**

Ballasting Requirements	Ballast Bypass; Direct wire 120-277V line voltage; No ballast or external driver required
Operating Frequency	50/60Hz
Dimming Type	Triac
Dimming Note	120V only
Power Factor	0.9
THD	<20%
Operating Temperature	-20C (-4F) to +45C (+113F)

**Physical**

MOL	35.24
MOD	1
Material	Glass
Weight (lb.)	0.31

**Additional Information**

Shatter-Proof Type	PET Coated
Installation Notes	Not for use in vapor tight fixtures.
Rated For Enclosed Fixture	Yes
Warranty	5 Year Limited - T8 LED Bulbs

**Compliance**

Safety Listing	cETLus - Recognized Component; cRUus - Recognized Component; cULus - Classified
Location Rating	Damp
DLC Approved	Yes
DLC ID	S-L7WLBJ
CA T20 / T24 Rationale	Exempt - Base Not Regulated
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
NSF Approved	Yes
Flicker Free	Yes