

Project Name

Location

Prepared By

**SATCO S18420**

8.5PLL/LED/5CCT/BP

Notes

(revised) 10-14-2024 01:00:13

General

Status	Active
Watts	8.5W
Fluorescent Equivalent	18W
Volts	120V-277V
Ballast Type	Type B
Shape	T5
Base	2G11
ANSI Base	2G11
Finish	Frost
CCT (Kelvin)	3000K/3500K/4000K/5000K/6500K
Temperature	Soft White to Daylight
CRI	80
Lumens	930L/950L/980L/980L/980L
Beam Spread	115
Dimmable	Non-Dimmable
Hours Rated	50000
Product Category	PL
Operating Position	Universal
Technology	LED

Electrical

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

Physical

MOL	8.9
MOD	1.72
Weight (lb.)	0.18

Additional Information

Installation Notes	Not for use in vapor tight fixtures.
Rated For Enclosed Fixture	Yes
Warranty	5 Year Limited - 10 hr per day

Compliance

Safety Listing	cULus - Certified; cULus - Classified; cRUus - Recognized Component
Location Rating	Damp
NSF Approved	Yes
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