

Project Name

Location

Prepared By



# SATCO S16435

18T8/LED/HO-SIGN/48-3CCT/BP/SE

## Notes

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### General

Status	Active
Watts	18W
Incandescent Equivalent	90W
Fluorescent Equivalent	60W
Volts	120V-277V
Ballast Type	Type B
Shape	T8
Base	Recessed Double Contact HO/VHO
ANSI Base	R17d
Nominal Length	48
Finish	White
CCT (Kelvin)	4000K/5000K/6500K
Temperature	Cool White to Daylight
CRI	80+
Lumens	2500L/2600L/2450L
Beam Spread	360
Dimmable	Non-Dimmable
Hours Rated	50000
Product Category	Linear
Technology	LED

### Electrical

Ballasting Requirements	Ballast Bypass
Operating Frequency	50/60Hz
Power Factor	0.9
THD	25%
Operating Temperature	-20C (-4F) to +45C (+113F)

### Physical

MOL	45.81
MOD	1.13
Material	Polycarbonate (PC)
Lens Finish	Frost
Lens Material	Plastic
Housing Color	White
Weight (lb.)	0.61

### Additional Information

Tube Guard Use	No
Installation Notes	Not for use in vapor tight fixtures.
Rated For Enclosed Fixture	Yes
Warranty	5 Year Limited - T8 LED Bulbs

### Compliance

Safety Listing	cULus - Certified; cULus - Classified; cRUus - Recognized Component
Location Rating	Damp
DLC Approved	No
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
NSF Approved	ETL Sanitation listed (conforms to NSF)
SDS Sheet	LED_Lamp