

Project Name

Location

Prepared By



SATCO S16443

48T8/LED/HO-SIGN/120-3CCT/BP/S

Notes

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General

Status	Active
Watts	48W
Incandescent Equivalent	150W
Fluorescent Equivalent	135W
Volts	120V-277V
Ballast Type	Type B
Shape	T8
Base	Recessed Double Contact HO/VHO
ANSI Base	R17d
Nominal Length	120
Finish	White
CCT (Kelvin)	4000K/5000K/6500K
Temperature	Cool White to Daylight
CRI	83
Lumens	6700L/6900L/6600L
Beam Spread	360
Dimmable	Non-Dimmable
Hours Rated	50000
Lamp Type	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	117.81
MOD	1.13
Material	Polycarbonate (PC)
Lens Finish	Frost
Lens Material	Plastic
Weight (lb.)	1.96

Additional Information

Tube Guard Use	No
Rated For Enclosed Fixture	Yes
Warranty	5 Year Limited - T8 LED Bulbs

Compliance

Safety Listing	cULus - Classified; cRUus - Recognized Component; ETLus - SANITATION RECOGNIZED COMPONENT
Location Rating	Damp
Energy Star	No
DLC Approved	No
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	ETL Sanitation listed (conforms to NSF)
SDS Sheet	LED_Lamp

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