

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-Years

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