

Project Name

Location

Prepared By



SATCO S16422

42T8/LED/HO-SIGN/108-840/BP

Notes

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General

Status	Active
Substitute	S16441
Watts	42W
Incandescent Equivalent	125W
Fluorescent Equivalent	124W
Volts	120V-277V
Ballast Type	Type B
Shape	T8
Base	Recessed Double Contact HO/VHO
ANSI Base	R17d
Nominal Length	108
Finish	Frost
CCT (Kelvin)	4000K
Temperature	Cool White
CRI	83
Lumens	5800L
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
Operating Temperature	-30C (-22F) to +45C (+113F)

Physical

MOL	105
MOD	1
Material	Plastic
Lens Finish	Frost
Lens Material	Nano
Housing Color	White
Weight (lb.)	2

Additional Information

Tube Guard Use	Not Approved
Rated For Enclosed Fixture	Yes
Warranty	5 Year Limited - T8 LED Bulbs - Ballast Bypass - Outdoor Sign

Compliance

Safety Listing	cULus - Classified; cULus - Certified; 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
Colorado Status	Lawful for sale
Hawaii Status	Lawful for sale
Nevada Status	Lawful for sale
Washington Status	Lawful for sale
Vermont Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
NSF Approved	Yes
SDS Sheet	LED_Lamp

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