

Project Name

Location

Prepared By



# SATCO S28697

16T5/LED/36-840/BP/HO/SE-DE

**Notes**

[www] 05-15-2024 04:42:55

**General**

Status	Active
Watts	16W
Incandescent Equivalent	100W
Fluorescent Equivalent	39W
Volts	120V-277V
Ballast Type	Type B
Shape	T5
Base	Miniature Bi Pin
ANSI Base	G5
Nominal Length	36
Finish	Frost
CCT (Kelvin)	4000K
Temperature	Cool White
CRI	83
Lumens	1850L
Beam Spread	240
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	20%
Operating Temperature	-25C (-13F) to +45C (+113F)

**Physical**

MOL	34
MOD	0.83
Material	Glass
Lens Finish	Frost
Lens Material	Glass
Housing Color	White
Weight (lb.)	0.3

**Additional Information**

Shatter-Proof Type	PET Coated
Installation Notes	Not for use in vapor tight fixtures.
Rated For Enclosed Fixture	Yes
Warranty	5 Year Limited - T5 LED Bulbs - Ballast Bypass

**Compliance**

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

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