

Project Name

Location

Prepared By



SATCO S28696

16T5/LED/36-835/BP/HO/SE-DE

Notes

(www) 05-07-2023 00-03-05

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)	3500K
Temperature	Neutral White
CRI	80+
Lumens	1800L
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-Years

Compliance

Safety Listing	cULus - Classified; cULus - Certified; ETLus - Sanitation Recognized Component
Location Rating	Damp
DLC Approved	No
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