

Project Name

Location

Prepared By



SATCO S11654

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

Notes

(revised) 07-18-2023 01:04:11

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	White
CCT (Kelvin)	3000K/3500K/4000K/5000K/6500K
Temperature	Soft White to Daylight
CRI	80+
Lumens	2000L/2075L/2100L/2150L/2050L
Beam Spread	160
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	33.98
MOD	0.88
Material	Plastic
Lens Finish	Frost
Lens Material	Glass
Housing Color	White
Weight (lb.)	0.28

Additional Information

Shatter-Proof Type	PET Coated
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	Yes
SDS Sheet	LED_Lamp