

Project Name

Location

Prepared By



SATCO S8690

13T5/LED/46-835/BP/HE/120-277V

Notes

(revised) 08-22-2023 00100-10

General

Status	Discontinued
Substitute	S28690
Watts	13W
Incandescent Equivalent	100W
Fluorescent Equivalent	28W
Volts	120V-277V
Ballast Type	Type B
Shape	T5
Base	Miniature Bi Pin
ANSI Base	G5
Nominal Length	48
Finish	Frost
CCT (Kelvin)	3500K
Temperature	Neutral White
CRI	80+
Lumens	1600L
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	0.91
Operating Temperature	-20C (-4F) to +45C (+113F)

Physical

MOL	48
MOD	0.88
Material	Glass
Lens Finish	Frost
Housing Color	Silver
Weight (lb.)	0.37

Additional Information

Shatter-Proof Type	Yes
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