



Project/Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S28697 - 16 Watt T5 LED; Miniature bi-pin base; 4000K; 50000 Average rated hours; 1850 Lumens; 120-277 Volt; Type B; Ballast Bypass; Single or Double Ended Wiring



ELECTRICAL

Technology:	LED
Watts:	16W
Volts:	120V-277V
Lumens:	1850L
CRI:	80+
CCT (Kelvins):	4000K - Cool White
Beam Spread :	240
Hours Rated:	50000
Dimmable:	Non-Dimmable -
Incandescent Equivalent :	100W
Fluorescent Equivalent :	39W
Operating Temperature :	-25C (-13F) to +45C (+113F)
Ballasting Requirements :	Ballast Bypass
Lamp Ballast Type A/B/C :	Type B
Lamp End Type :	Single Ended; Double Ended
THD:	20%
Power Factor :	0.9
Light Source:	LED
Voltage Type:	AC Only; Range Voltage
Warranty:	5-Years

PACKAGING

Each UPC:	045923286971
Each Quantity:	1
Each Dimensions:	34.00 x 0.85 x 0.85

PHYSICAL

Base:	Miniature Bi Pin
Shape:	T5
Finish:	Frost
Lens Finish:	Frost
Lens Material:	Glass
Dimensions (In.):	MOL: 34 - MOD: 0.83
Nominal Length:	36
Weight (Lbs.):	0.43
Material:	Glass
Housing Color:	White

COMPLIANCE

Safety Listing:	cULus - Classified; cULus - Certified; ETLus - Sanitation Recognized Component
Location Rating:	Damp
DLC Approved:	No
BAA Compliant:	No
NOM Certificate No.:	NTEEL21007402-SOL
NOM Expiration Date:	12/29/2021
Enclosure Rating:	Enclosed Rated Lamp
Rated For Enclosed Fixture:	Yes
FCC Compliant:	Yes
IP Rating:	IP20
NSF Approved:	Yes
RoHS Compliant:	Yes
Restrictions:	No Restrictions

INFO

Installation Note:	Not for use in vapor tight fixtures.
Shatterproof Type:	PET Coated



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Bypass; Single or Double Ended Wiring

ACCESSORIES



S8000

5 Watt LED Emergency Driver; 120-277 Volts



S8002

10 Watt LED Emergency Driver; 120-277 Volt
