



Project/Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S11916 - 18.5 Watt T8 LED; 4000K; Medium Bi Pin base; 50000 Average rated hours; 120-277 Volt; Type B; Ballast Bypass; Single or Double Ended Wiring

- Flicker Free



ELECTRICAL

Technology:	LED
Watts:	18.5W
Volts:	120V-277V
Lumens:	2500L
CRI:	80+
CCT (Kelvins):	4000K - Cool White
Beam Spread :	180
Hours Rated:	50000
Incandescent Equivalent :	90W
Fluorescent Equivalent :	32W
Operating Temperature :	-20C (-4F) to +45C (+113F)
Ballasting Requirements :	Ballast Bypass; Direct wire 120-277V line voltage; No ballast or external driver required
Lamp Ballast Type A/B/C :	Type B
Lamp End Type :	Single Ended; Double Ended
THD:	20%
Power Factor :	0.92
Light Source:	LED
Voltage Type:	AC Only; Range Voltage
Warranty:	5-Years

PACKAGING

Each UPC:	045923119163
Each Quantity:	1
Each Dimensions:	48.00 x 7.56 x 4.92

PHYSICAL

Base:	Medium Bi Pin
Shape:	T8
Finish:	Frost
Lens Finish:	Frost
Lens Material:	Glass
Dimensions (In.):	MOL: 47.78 - MOD: 1
Nominal Length:	48
Weight (Lbs.):	0.47
Material:	Glass
Housing Color:	White

COMPLIANCE

Safety Listing:	cULus - Classified; cULus - Certified; cRUus - Recognized Component; ETLus - Sanitation Recognized Component
Location Rating:	Damp
Indoor/Outdoor:	Indoor
DLC Approved:	Yes
DLC Classification:	Standard
DLC ID:	PLA9OZCCPT5Z
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
NSF Approved:	ETL Sanitation listed (conforms to NSF)
RoHS Compliant:	Yes
Restrictions:	No Restrictions

INFO

Additional Info:	Installation protection - will not light if ballast is not bypassed.
Installation Note:	Not for use in vapor tight fixtures. Two Installation Options - 1. Double Ended Wiring or 2. Single Ended Wiring
Shatterproof Type:	PET Coated
ROI Category:	Internal-driver/Line Voltage (UL Type B) Lamps



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ACCESSORIES

	S8000	5 Watt LED Emergency Driver; 120-277 Volts
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	S8002	10 Watt LED Emergency Driver; 120-277 Volt
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