

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


GENERAL

Company	SATCO
EA Height	4.92
EA Width	7.56
EA Length	48.0
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass; Direct wire 120-277V line voltage; No ballast or external driver required
Lamp Filament	LED
Material	Glass
Fixture Type	Linear
Status	Active
Style	Utility
Surge Protection	Built-in-surge protection - 0.7KV
Total Harmonic Distortion	20%
CCT Selectable	No
Wattage Selectable	No
Finish Family	White
Additional Info	Installation protection - will not light if ballast is not bypassed.
Amps	0.154-0.067A
Has Camera	No
IOT Enabled	No
Lens Finish	Frost
Lens Material	Glass
Lensed	Yes
Nominal Length	48.0
Operating Position	Universal
Power Factor	0.92
SDS Class	LED_Lamp
Shatter Proof Type	PET Coated
Indoor Outdoor	Indoor
Product Technology	LED
Fluor Equiv	32W
Incandescent Equivalent	90W

ELECTRICAL

CCT (Kelvin Temp)	4000K
Hours Rated	50000
Beam Angle (degree)	180
Color Temp	Cool White
CRI	80+
Operating Temp	-20C (-4F) to +45C (+113F)
Lumens	2500L
Volts	120V-277V
Watts	18.5W

PHYSICAL

Lamp Base	Medium Bi Pin
Finish	Frost
Housing Color	White
ANSI Base	G13
Lamp Type	T8
MOD Lamps	1.0
MOL	47.78

ADDITIONAL INFO

Warranty	5-Years
Installation Notes	Not for use in vapor tight fixtures. Two Installation Options - 1. Double Ended Wiring or 2. Single Ended Wiring
Rated For Enclosed Fixture	Yes

FEATURES

Flicker Free	Yes
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PACKAGING

UPC	045923119163
Case Cube	1.5481
Case Height	7.3
Case Length	50.2
Case Quantity	25
Case UPC	10045923119160
Case Weight	15.9
Case Width	7.3
EA Cube	1.0332
EA Height	4.92
EA Length	48.0
EA Quantity	1
EA Weight	0.53
EA Width	7.56
Pack Type	Sleeve
Web Length	47.78
Web Width	1.0

COMPLIANCE

DLC ID	PLA90ZCCPT5Z
FCC Compliant	Yes
Location Rating	Damp
NSF Approved	ETL Sanitation listed (conforms to NSF)
ROHS Compliant	Yes
Safety Listing	cRUus - Recognized Component, cULus - Certified, cULus - Classified, ETLus - Sanitation Recognized Component
California Ban	Lawful for sale
DLC Approved	Yes
Title 20	Exempt
T24 Compliant	No