



Project / Job Name: \_\_\_\_\_

Location: \_\_\_\_\_

Fixture Type: \_\_\_\_\_

Notes: \_\_\_\_\_

**S11965** - 18 Watt T8 LED; 4 Foot; 6500K; Recessed Double Contact base; 50000 Average rated hours; 2500 Lumens; Type B; Ballast Bypass; Double Ended Wiring



**GENERAL**

Company	SATCO
EA Height	1.1
EA Width	1.1
EA Length	48.0
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
Lamp Filament	LED
Material	Glass
Fixture Type	Linear
Status	Active
Style	Utility
Surge Protection	Built-in-surge protection - 0.7KV
Total Harmonic Distortion	25%
Tube Guard Use	Yes
CCT Selectable	False
Wattage Selectable	False
Finish Family	White
Amps	0.150-0.065A
Has Camera	False
IOT Enabled	False
Lens Finish	White
Lens Material	Glass
Nominal Length	48.0
Operating Position	Universal
Power Factor	0.9
SDS Class	LED_Lamp
Shatter Proof Type	PET Coated
Indoor Outdoor	Indoor, Outdoor
Product Technology	LED
Fluor Equiv	63W
Incandescent Equivalent	90W

**ELECTRICAL**

CCT (Kelvin Temp)	6500K
Dimmable	Non-Dimmable
Hours Rated	50000
Beam Angle (degree)	160
Color Temp	Daylight
CRI	80+
Operating Frequency	50/60Hz
Operating Temp	-20C (-4F) to +45C (+113F)
Lumens	2500L
Volts	120V-277V
Watts	18W

**PHYSICAL**

Lamp Base	Recessed Double Contact H0/VH0
Finish	WHITE
Housing Color	White
ANSI Base	R17d
Lamp Type	T8
MOD Lamps	1.1
MOL	46.0

**ADDITIONAL INFO**

Warranty	5-Years
Installation Notes	Not for use in vapor tight fixtures.
Rated For Enclosed Fixture	True

**PACKAGING**

UPC	045923119651
Case Cube	1.089
Case Height	4.92
Case Length	48.6
Case Quantity	10
Case UPC	10045923119658
Case Weight	9.9
Case Width	7.87
EA Cube	0.0336
EA Height	1.1
EA Length	48.0
EA Quantity	1
EA Weight	0.6
EA Width	1.1
Inner Cube	0.0
Inner Height	0.0
Inner Length	0.0
Inner Quantity	0
Inner Weight	0.0
Inner Width	0.0
Pack Type	Egg Crate
Web Length	46.0
Web Width	1.1

**COMPLIANCE**

Bug Rating	B0-U0-G0
CA Regulations	Exempt - Base Not Regulated
CA Status	Lawful for sale in California
CO Status	Lawful for sale
FCC Compliant	True
HI Status	Lawful for sale
IP Rating	IP20
Location Rating	Damp
NV Status	Lawful for sale
NSF Approved	Yes
ROHS Compliant	Yes
Safety Listing	cRUus - Recognized Component, cULus - Certified, cULus - Classified
CA Compliance Text	Lawful for sale
VT Status	Lawful for sale
WA Status	Lawful for sale
DLC Approved	False
Title 20	Exempt
T24 Compliant	False