



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

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

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

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

**S11664** - 11.5 Watt T8 LED; 48 Inch;  
 30K/35K/40K/50K/65K CCT Selectable; Low Optical  
 Flicker (less than 5%); Medium Bi Pin Base; Type B  
 Ballast Bypass; 120-277 Volt; Frost Finish



**GENERAL**

Company	SATCO
EA Height	1.18
EA Width	1.18
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	Yes
Wattage Selectable	No
Finish Family	White
Amps	0.125-0.050A
Has Camera	No
IOT Enabled	No
Nominal Length	48.0
Power Factor	0.9
SDS Class	LED_Lamp
Shatter Proof Type	PET Coated
Indoor Outdoor	Indoor
Product Technology	LED
Fluor Equiv	32W

**ELECTRICAL**

CCT (Kelvin Temp)	3000K/3500K/4000K/5000K/6500K
Dimmable	Yes-Dimmable
Hours Rated	50000
Beam Angle (degree)	160
Color Temp	Soft White to Daylight
CRI	80+
Dimming Type	120V only, Phase cut
Operating Frequency	50/60Hz
Operating Temp	-4F to +113F (-20C to +45C)
Lumens	1700L/1750L/1800L/1800L/1750L
Volts	120V-277V
Watts	11.5W

**PHYSICAL**

Lamp Base	Medium Bi Pin
Finish	Frost
Housing Color	White
ANSI Base	G13
Lamp Type	T8
MOD Lamps	1.0
MOL	47.2

**ADDITIONAL INFO**

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

**FEATURES**

Flicker Free	Yes
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**PACKAGING**

UPC	045923116643
Case Cube	1.2633
Case Height	6.69
Case Length	50.2
Case Quantity	25
Case UPC	10045923116640
Case Weight	16.76
Case Width	6.5
EA Cube	0.0387
EA Height	1.18
EA Length	48.0
EA Quantity	1
EA Weight	0.53
EA Width	1.18
Pack Type	Sleeve
Web Length	47.2
Web Width	1.0

**COMPLIANCE**

DLC ID	S-9MGCSL
FCC Compliant	Yes
Location Rating	Damp
NSF Approved	Yes
ROHS Compliant	Yes
Safety Listing	cRUus - Recognized Component, cULus - Certified, cULus - Classified
California Ban	Lawful for sale
DLC Approved	Yes
Title 20	Exempt
T24 Compliant	No