



Project / Job Name:

Location:

Fixture Type:

Notes:

S11662 - 9.5 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
Dimmable Text	120V only
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	True
Wattage Selectable	False
Finish Family	White
Amps	0.105-0.040A
Has Camera	False
IOT Enabled	False
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	Reverse Phase
Operating Frequency	50/60Hz
Operating Temp	-20C (-4F) to +45C (+113F)
Lumens	1600L/1625L/1650L/1650L/1625L
Volts	120V-277V
Watts	9.5W

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	True

FEATURES

Flicker Free	True
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PACKAGING

UPC	045923116629
Case Cube	1.2633
Case Height	6.69
Case Length	50.2
Case Quantity	25
Case UPC	10045923116626
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
Inner Cube	0.0
Pack Type	Sleeve
Web Length	47.2
Web Width	1.0

COMPLIANCE

CA Regulations	Exempt - Base Not Regulated
CA Status	Lawful for sale in California
DLC ID	S-89TDFD
FCC Compliant	True
Location Rating	Damp
NSF Approved	Yes
ROHS Compliant	Yes
Safety Listing	cRUus - Recognized Component, cULus - Certified, cULus - Classified
CA Compliance Text	Lawful for sale
DLC Approved	True
Title 20	Exempt
T24 Compliant	False