



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S18411 - 13 Watt T8 U-BEND LED; 50000 Hours; Medium Bi Pin Base; CCT Selectable; Type A/B; White Finish; 120-277 Volt



GENERAL

Company	SATCO
EA Height	1.18
EA Width	4.88
EA Length	22.83
Lamp Ballast Type AB	Type A/B
Ballasting Requirements	Ballast required (Type A) or Ballast Bypass (Type B)
Dimmable Text	Only in Type A mode; Check Ballast MFG for Dimmer Compatibility
Lamp Filament	LED
Material	Plastic
Fixture Type	U-Bend
Status	Discontinued
Style	Utility
Surge Protection	Built-in-surge protection - 0.7KV
Total Harmonic Distortion	20%
CCT Selectable	Yes
Wattage Selectable	No
Finish Family	White
Additional Info	Replaces FB31T8/UI
Amps	.15A with Electronic Ballast; .12A Ballast Bypass
Has Camera	No
IOT Enabled	No
Leg Spacing	1.625
Lens Finish	Frost
Lens Material	Plastic
Nominal Length	22.5
Operating Position	Universal
Power Factor	0.9
SDS Class	LED_Lamp
Indoor Outdoor	Indoor
Product Technology	LED
Fluor Equiv	32W
Incandescent Equivalent	50W

ELECTRICAL

CCT (Kelvin Temp)	3500K/4000K/5000K
Dimmable	Yes-Dimmable
Hours Rated	50000
Beam Angle (degree)	160
Color Temp	Neutral White to Natural Light
CRI	80+
Dimming Type	Check Ballast MFG for Dimmer Compatibility, Only in Type A mode
Operating Frequency	50/60Hz
Operating Temp	-20C (-4F) to +45C (+113F)
Lumens	1900L/1975L/1950L
Volts	120V-277V
Watts	13W

PHYSICAL

Lamp Base	Medium Bi Pin
Finish	WHITE
Housing Color	White
ANSI Base	G13
Lamp Type	T8
MOD Lamps	1.0
MOL	22.6

ADDITIONAL INFO

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

FEATURES

Flicker Free	No
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PACKAGING

UPC	045923184116
Case Cube	1.3276
Case Height	15.16
Case Length	24.02
Case Quantity	24
Case UPC	10045923184113
Case Weight	16.53
Case Width	6.3
EA Cube	0.0761
EA Height	1.18
EA Length	22.83
EA Quantity	1
EA Weight	0.58
EA Width	4.88
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	Color Box
Web Length	22.6
Web Width	1.0

COMPLIANCE

DLC ID	S-KA0DXR
FCC Compliant	Yes
IP Rating	IP20
Location Rating	Damp
NSF Approved	Yes
ROHS Compliant	Yes
Safety Listing	cULus - Certified, cULus - Classified, cULus - Listed
California Ban	Lawful for sale
DLC Approved	Yes
Title 20	Exempt
T24 Compliant	No