



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S18412 - 13 Watt T8 U-BEND LED; 50000 Hours; Medium Bi Pin Base; CCT Selectable; Type B; White Finish; 120-277 Volt



GENERAL

Company	SATCO
EA Height	4.88
EA Width	1.18
EA Length	22.83
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
Lamp Filament	LED
Material	Plastic
Fixture Type	U-Bend
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
Additional Info	Replaces FB34T12/U3
Amps	0.11-0.05A
Has Camera	No
IOT Enabled	No
Leg Spacing	3.0
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

PACKAGING

UPC	045923184123
Case Cube	1.1926
Case Height	8.27
Case Length	23.62
Case Quantity	12
Case UPC	10045923184120
Case Weight	8.6
Case Width	10.55
EA Cube	0.0761
EA Height	4.88
EA Length	22.83
EA Quantity	1
EA Weight	0.68
EA Width	1.18
Pack Type	Color Box
Web Length	22.6
Web Width	1.0

COMPLIANCE

FCC Compliant	Yes
IP Rating	IP20
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	No
Title 20	Exempt
T24/JA8 Compliant	No

ELECTRICAL

CCT (Kelvin Temp)	3000K/4000K/5000K
Dimmable	Non-Dimmable
Hours Rated	50000
Beam Angle (degree)	160
Color Temp	Neutral White to Natural Light
CRI	80+
Operating Frequency	50/60Hz
Operating Temp	-4F to +113F (-20C to +45C)
Lumens	1850L/1950L/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
--------------	----