



Project / Job Name:

Location:

Fixture Type:

Notes:

S18452 - 13 Watt T8 U-Bend LED; 50000 Hours; Medium bi-pin base; 1900 Lumens; 4000K; Type A/B; Ballast Dependant or Ballast Bypass; Single or Double Ended Wiring



GENERAL

Company	SATCO
EA Height	1.2
EA Width	2.8
EA Length	23.2
Lamp Ballast Type AB	Type A/B
Ballasting Requirements	Ballast required (Type A) or Ballast Bypass (Type B)
Lamp Filament	LED
Material	Plastic
Fixture Type	U-Bend
Status	Discontinued
Style	Utility
Most Current Generation	S18414
Surge Protection	Built-in-surge protection - 0.7KV
Total Harmonic Distortion	20%
CCT Selectable	False
Wattage Selectable	False
Finish Family	White
Additional Info	Replaces FB31T8/U1
Amps	.15A with Electronic Ballast; .12A Ballast Bypass
Has Camera	False
IOT Enabled	False
Leg Spacing	1.625
Lens Finish	Frost
Lens Material	Plastic (PS)
Lensed	True
Nominal Length	22.5
Operating Position	Universal
Power Factor	0.9
SDS Class	LED_Lamp
Shatter Proof Type	Yes
Product Technology	LED
Fluor Equiv	31W
Incandescent Equivalent	50W

ELECTRICAL

CCT (Kelvin Temp)	4000K
Hours Rated	50000
Beam Angle (degree)	160
Color Temp	Cool White
CRI	80+
Operating Frequency	50/60Hz
Operating Temp	-25C (-13F) to +45C (+113F)
Lumens	1900L
Volts	120V-277V
Watts	13W

PHYSICAL

Lamp Base	Medium Bi Pin
Finish	Frost
Housing Color	White
ANSI Base	G13
Lamp Type	T8
MOD Lamps	1.0
MOL	22.59

ADDITIONAL INFO

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

PACKAGING

UPC	045923184529
Case Cube	1.3522
Case Height	15.2
Case Length	24.4
Case Quantity	24
Case UPC	10045923184526
Case Weight	13.2
Case Width	6.3
EA Cube	0.0451
EA Height	1.2
EA Length	23.2
EA Quantity	1
EA Weight	0.58
EA Width	2.8
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	Box
Web Length	22.59
Web Width	1.0

COMPLIANCE

CA Regulations	Exempt - Base Not Regulated
CA Status	Lawful for sale in California
C0 Status	Lawful for sale
DLC ID	PL5RVLSB571D; PLPLI48DPQYH
FCC Compliant	True
HI Status	Lawful for sale
Location Rating	Damp
NV Status	Lawful for sale
NSF Approved	ETL Sanitation listed (conforms to NSF)
ROHS Compliant	Yes
Safety Listing	cULus - Certified, cULus - Classified, cULus - Listed
CA Compliance Text	Lawful for sale
VT Status	Lawful for sale
WA Status	Lawful for sale
DLC Approved	True
Title 20	Exempt