



**S18453** - 13 Watt T8 U-Bend LED; 50000 Hours; Medium bi-pin base; 2000 Lumens; 5000K; 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	Transitioning
Style	Utility
Surge Protection	Built-in-surge protection - 0.7KV
Total Harmonic Distortion	20%
CCT Selectable	No
Wattage Selectable	No
Finish Family	White
Additional Info	Replaces FB31T8/U1
Amps	.15A with Electronic Ballast; .12A Ballast Bypass
Has Camera	No
IOT Enabled	No
Leg Spacing	1.625
Lens Finish	Frost
Lens Material	Plastic (PS)
Lensed	Yes
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

**PACKAGING**

UPC	045923184536
Case Cube	1.3522
Case Height	15.2
Case Length	24.4
Case Quantity	24
Case UPC	10045923184533
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	0.55
EA Width	2.8
Pack Type	Box
Web Length	22.59
Web Width	1.0

**COMPLIANCE**

DLC ID	PLL0X0VFL60P; PLY5P1LK7Z5W
FCC Compliant	Yes
Location Rating	Damp
NSF Approved	ETL Sanitation listed (conforms to NSF)
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

**ELECTRICAL**

CCT (Kelvin Temp)	5000K
Hours Rated	50000
Beam Angle (degree)	160
Color Temp	Natural Light
CRI	80+
Operating Frequency	50/60Hz
Operating Temp	-13F to +113F (-25C to +45C)
Lumens	2000L
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	Yes