



Project/Job Name:

Location:

Fixture Type:

Notes:

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



ELECTRICAL

Technology:	LED
Watts:	13W
Volts:	120V-277V
Lumens:	2000L
CRI:	80+
CCT (Kelvins):	5000K - Natural Light
Beam Spread :	160
Hours Rated:	50000
Incandescent Equivalent :	50W
Fluorescent Equivalent :	31W
Operating Temperature :	-25C (-13F) to +45C (+113F)
Ballasting Requirements :	Ballast required (Type A) or Ballast Bypass (Type B)
Lamp Ballast Type A/B/C :	Type A/B
Lamp End Type :	Single Ended; Double Ended
THD:	20%
Power Factor :	0.9
Light Source:	LED
Voltage Type:	AC Only; Range Voltage
Warranty:	5-Years

PACKAGING

Each UPC:	045923184536
Each Quantity:	1
Each Dimensions:	23.20 x 2.80 x 1.20

INFO

Additional Info:	Replaces FB31T8/U1
Installation Note:	Not for use in vapor tight fixtures.
Shatterproof Type:	Yes

PHYSICAL

Base:	Medium Bi Pin
Shape:	T8
Finish:	Frost
Lens Finish:	Frost
Lens Material:	Plastic (PS)
Dimensions (In.):	MOL: 22.59 - MOD: 1
Nominal Length:	22.5
Weight (Lbs.):	0.5
Material:	Plastic
Leg Spacing:	1.625
Housing Color:	White

COMPLIANCE

Safety Listing:	cULus - Certified; cULus - Classified; cULus - Listed
Location Rating:	Damp
DLC Approved:	Yes
DLC Classification:	Standard; Standard
DLC ID:	PLLoXoVFL6OP; PLY5P1LK7Z5W
BAA Compliant:	No
NOM Certificate No.:	NTEEL21007402-SOL
NOM Expiration Date:	12/29/2021
Enclosure Rating:	Enclosed Rated Lamp
Rated For Enclosed Fixture:	Yes
FCC Compliant:	Yes
NSF Approved:	ETL Sanitation listed (conforms to NSF)
RoHS Compliant:	Yes
Restrictions:	No Restrictions



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ACCESSORIES



S8000

5 Watt LED Emergency Driver; 120-277 Volts



S8002

10 Watt LED Emergency Driver; 120-277 Volt
