

Notes

ww] 10-27-2025 05

Status	Transitioning
Substitute	S18414
Watts	13W
Incandescent Equivalent	50W
Fluorescent Equivalent	31W
Volts	120V-277V
Ballast Type	Type A/B
Shape	Т8
Base	Medium Bi Pin
ANSI Base	G13
Nominal Length	22.5
Finish	Frost
CCT (Kelvin)	5000K
Temperature	Natural Light
CRI	80+
Lumens	2000L
Beam Spread	160
Hours Rated	50000
Product Category	U-Bend
Technology	LED

Electrical	
Ballasting Requirements	Ballast required (Type A) or Ballast Bypass (Type B)
Operating Frequency	50/60Hz
Power Factor	0.9
THD	20%
Operating Temperature	-25C (-13F) to +45C (+113F)

Physical		
MOL	22.59	
MOD	1	
Leg Spacing	1.625	
Material	Plastic	
Lens Finish	Frost	
Lens Material	Plastic (PS)	
Housing Color	White	
Weight (lb.)	0.5	

Additional Information		
Additional Info	Replaces FB31T8/U1	
Shatter-Proof Type	Yes	
Installation Notes	Not for use in vapor tight fixtures.	
Rated For Enclosed Fixture	Yes	
Warranty	5-Years	

Compliance	
Safety Listing	cULus - Certified; cULus - Classified; cULus - Listed
Location Rating	Damp
DLC Approved	Yes
DLC ID	PLL0X0VFL6OP; PLY5P1LK7Z5W
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
Colorado Status	Lawful for sale
Hawaii Status	Lawful for sale
Nevada Status	Lawful for sale
Vermont Status	Lawful for sale
Washington Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
NSF Approved	ETL Sanitation listed (conforms to NSF)
SDS Sheet	 LED_Lamp