

Project Name

Location

Prepared By



# SATCO S18412

13T8/U3/LED/CCT/BP/SE-DE

## Notes

(revised) 05-12-2023 03:43:05

## General

Status	Active
Watts	13W
Incandescent Equivalent	50W
Fluorescent Equivalent	32W
Volts	120V-277V
Ballast Type	Type B
Shape	T8
Base	Medium Bi Pin
ANSI Base	G13
Nominal Length	22.5
Finish	White
CCT (Kelvin)	3000K/4000K/5000K
Temperature	Neutral White to Natural Light
CRI	80+
Lumens	1850L/1950L/1950L
Beam Spread	160
Dimmable	Non-Dimmable
Hours Rated	50000
Product Category	U-Bend
Technology	LED

## Electrical

Ballasting Requirements	Ballast Bypass
Operating Frequency	50/60Hz
Power Factor	0.9
THD	20%
Operating Temperature	-20C (-4F) to +45C (+113F)

## Physical

MOL	22.6
MOD	1
Leg Spacing	3
Material	Plastic
Lens Finish	Frost
Lens Material	Plastic
Housing Color	White
Weight (lb.)	0.58

## Additional Information

Additional Info	Replaces FB34T12/U3
Installation Notes	Not for use in vapor tight fixtures.
Rated For Enclosed Fixture	Yes
Warranty	5-Years

## Compliance

Safety Listing	cULus - Certified; cULus - Classified; cRUus - Recognized Component
Location Rating	Damp
DLC Approved	No
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
NSF Approved	Yes
Flicker Free	No
SDS Sheet	LED_Lamp