

Project Name

Location

Prepared By



SATCO S11731

17T8/LED/48-CCT/BB/BP

Notes

(revised) 10-27-2023 09:20:00

General

Status	Active
Watts	17W
Incandescent Equivalent	90W
Fluorescent Equivalent	32W
Volts	120V-277V
Ballast Type	Type B
Shape	T8
Base	Medium Bi Pin
ANSI Base	G13
Nominal Length	48
Finish	White
CCT (Kelvin)	3500K/4000K/5000K
Temperature	Neutral White to Natural Light
CRI	80+
Lumens	2100L/2300L/2200L
Beam Spread	140
Hours Rated	50000
Product Category	Linear
Technology	LED

Electrical

Ballasting Requirements	Ballast Bypass
Operating Frequency	60Hz
Power Factor	0.9
THD	<25%
Operating Temperature	-20C (-4F) to +45C (+113F)

Physical

MOL	47.78
MOD	1.13
Material	Aluminum
Lens Finish	Frost
Lens Material	Polycarbonate (PC)
Housing Color	White
Weight (lb.)	1.13

Additional Information

Additional Info	5 Watts and 700 Lumens in Battery Backup Mode
Shatter-Proof Type	Yes
Tube Guard Use	No
Installation Notes	Not for use in vapor tight fixtures. Maximum Mounting Height: 13 Feet
Specification Note	Height at switch: 1.30 Inches; Work time after power failure: 90 Minutes; Battery Recharge Time is 24 hours
Rated For Enclosed Fixture	Yes
Warranty	5-Years

Compliance

Safety Listing	cULus - Certified; cULus - Classified; cRUus - Recognized Component
Location Rating	Damp
DLC Approved	Yes
DLC ID	S-MASCZT
RoHS Compliant	Yes
FCC Compliant	Yes
NSF Approved	Yes
SDS Sheet	Lithium_Ion_Battery