Project / Job Name:

Location:

Fixture Type:

Notes:



S11731 - 17 Watt 48 Inch T8 LED; 35K/40K/50K CCT Selectable; Ballast Bypass with Battery Backup; G13 Base; 120-277 Volt

GENERAL

Company	SATCO
EA Height	1.34
EA Width	2.05
EA Length	48.11
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
Lamp Filament	LED
Material	Aluminum
Fixture Type	Linear
Product Notes	Height at switch: 1.30 Inches; Work time after power failure: 90 Minutes; Battery Recharge Time is 24 hours
Status	Active
Style	Utility
Surge Protection	Built-in surge protection - 1KV
Total Harmonic Distortion	<25%
Tube Guard Use	No
CCT Selectable	Yes
Wattage Selectable	No
Finish Family	White
Additional Info	5 Watts and 700 Lumens in Battery Backup Mode
Amps	0.142-0.061A
Has Camera	No
IOT Enabled	No
Lens Finish	Frost
Lens Material	Polycarbonate (PC)
Nominal Length	48.0
Operating Position	Horizontal
Power Factor	0.9
SDS Class	Lithium_Ion_Battery
Shatter Proof Type	Yes
Indoor Outdoor	Indoor
Product Technology	LED
Fluor Equiv	32W
Incandescent Equivalent	90W
Serviceable Battery	No
Battery Indicator	No
Digital Display	No

ELECTRICAL

CCT (Kelvin Temp)	3500K/4000K/5000K
Hours Rated	50000
Beam Angle (degree)	140
Color Temp	Neutral White to Natural Light
CRI	80+
Operating Frequency	60Hz
Operating Temp	-4F to +113F (-20C to +45C)
Lumens	2100L/2300L/2200L
Volts	120V-277V
Watts	17W
Max Lumens	2300L
Battery Chemistry	Lithium-ion (Li-ion)

PHYSICAL

Lamp Base	Medium Bi Pin
Finish	WHITE
Housing Color	White
ANSI Base	G13
Lamp Type	T8
MOD Lamps	1.13
MOL	47.78

ADDITIONAL INFO

Warranty	5-Years
Installation Notes	Not for use in vapor tight fixtures. Maximum Mounting Height: 13 Feet
Rated For Enclosed Fixture	Yes

PACKAGING

UPC	045923117312
Case Cube	2.0275
Case Height	6.5
Case Length	49.0
Case Quantity	20
Case UPC	10045923117319
Case Weight	26.5
Case Width	11.0
EA Cube	0.0765
EA Height	1.34
EA Length	48.11
EA Quantity	1
EA Weight	1.19
EA Width	2.05
Pack Type	Box
Web Length	47.78
Web Width	1.13

COMPLIANCE

DLC ID	S-MASCZT
FCC Compliant	Yes
IP Rating	IP20
Location Rating	Damp
NSF Approved	Yes
ROHS Compliant	Yes
Safety Listing	cRUus - Recognized Component, cULus - Certified, cULus - Classified
DLC Approved	Yes
Title 20	Pending
T24/JA8 Compliant	No

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