



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S29928 - 12 Watt T8 LED; Medium bi-pin base; 4000K; 50000 Average rated hours; 1450 Lumens; Type B; Ballast Bypass; Double Ended Wiring



GENERAL

Company	SATCO
EA Height	1.18
EA Width	1.18
EA Length	35.4
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
Lamp Filament	LED
Material	Glass
Fixture Type	Linear
Product Notes	Built-in shock resistant circuit - (not hot until both ends are installed)
Status	Obsolete
Tube Guard Use	Yes
CCT Selectable	No
Wattage Selectable	No
Finish Family	White
Amps	0.100-0.043A
Has Camera	No
IOT Enabled	No
Lens Finish	Frost
Lens Material	Glass
Lensed	Yes
Nominal Length	36.0
Operating Position	Universal
Power Factor	0.9
SDS Class	LED_Lamp
Product Technology	LED
Fluor Equiv	25W
Incandescent Equivalent	60W

PACKAGING

UPC	045923299285
Case Cube	0.8768
Case Height	6.5
Case Length	37.0
Case Quantity	25
Case UPC	10045923299282
Case Weight	9.69
Case Width	6.3
EA Cube	0.0285
EA Height	1.18
EA Length	35.4
EA Quantity	1
EA Weight	0.4
EA Width	1.18
Pack Type	Sleeve
Web Length	36.0
Web Width	1.0

COMPLIANCE

FCC Compliant	Yes
Location Rating	Damp
NSF Approved	Yes
ROHS Compliant	Yes
Safety Listing	cULus - Certified, cULus - Classified
California Ban	Lawful for sale
DLC Approved	No
Title 20	Exempt
T24 Compliant	No

ELECTRICAL

CCT (Kelvin Temp)	4000K
Dimmable	Non-Dimmable
Hours Rated	50000
Beam Angle (degree)	210
Color Temp	Cool White
CRI	80+
Operating Temp	-20C (-4F) to +45C (+113F)
Lumens	1450L
Volts	120V-277V
Watts	12W

PHYSICAL

Lamp Base	Medium Bi Pin
Finish	Frost
ANSI Base	G13
Lamp Type	T8
MOD Lamps	1.0
MOL	36.0

ADDITIONAL INFO

Warranty	5-Years
Installation Notes	Not for use in vapor tight fixtures. Existing wiring to both sockets can remain in place. Will work on both shunted or non-shunted sockets.
Rated For Enclosed Fixture	Yes