



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S28693 - 12 Watt T5 LED; Miniature bi-pin base; 3500K; 50000 Average rated hours; 1400 Lumens; 120-277 Volt; Type B; Ballast Bypass; Single or Double Ended Wiring



GENERAL

Company	SATCO
EA Height	0.85
EA Width	0.85
EA Length	22.5
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
Lamp Filament	LED
Material	Glass
Fixture Type	Linear
Status	Active
Style	Utility
Surge Protection	Built-in-surge protection - 0.7KV
Total Harmonic Distortion	20%
CCT Selectable	False
Wattage Selectable	False
Finish Family	White
Amps	0.100-0.043A
Has Camera	False
IOT Enabled	False
Lens Finish	Frost
Lens Material	Glass
Lensed	True
Nominal Length	24.0
Operating Position	Universal
Power Factor	0.9
SDS Class	LED_Lamp
Shatter Proof Type	PET Coated
Product Technology	LED
Fluor Equiv	24W
Incandescent Equivalent	50W

ELECTRICAL

CCT (Kelvin Temp)	3500K
Dimmable	Non-Dimmable
Hours Rated	50000
Beam Angle (degree)	240
Color Temp	Neutral White
CRI	80+
Operating Frequency	50/60Hz
Operating Temp	-25C (-13F) to +45C (+113F)
Lumens	1400L
Volts	120V-277V
Watts	12W

PHYSICAL

Lamp Base	Miniature Bi Pin
Finish	Frost
Housing Color	White
ANSI Base	G5
Lamp Type	T5
MOD Lamps	0.83
MOL	22.5

ADDITIONAL INFO

Warranty	5-Years
Installation Notes	Not for use in vapor tight fixtures.
Rated For Enclosed Fixture	True

PACKAGING

UPC	045923286933
Case Cube	0.3834
Case Height	5.2
Case Length	24.5
Case Quantity	25
Case UPC	10045923286930
Case Weight	8.5
Case Width	5.2
EA Cube	0.0094
EA Height	0.85
EA Length	22.5
EA Quantity	1
EA Weight	0.37
EA Width	0.85
Inner Cube	0.0
Inner Height	0.0
Inner Length	0.0
Inner Quantity	0
Inner Weight	0.0
Inner Width	0.0
Pack Type	Sleeve
Web Length	22.5
Web Width	0.83

COMPLIANCE

CA Regulations	Exempt - Base Not Regulated
FCC Compliant	True
IP Rating	IP20
Location Rating	Damp
NSF Approved	Yes
ROHS Compliant	Yes
Safety Listing	cULus - Certified, cULus - Classified, ETLus - Sanitation Recognized Component
California Ban	Lawful for sale
DLC Approved	False
Title 20	Exempt
T24 Compliant	False