



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S16511 - LED Circline; 16 Watt; T9; 3000K/4000K/6500K CCT Selectable; G10q Base; 120-277 Volt



GENERAL

Company	SATCO
EA Height	12.01
EA Width	1.38
EA Length	12.01
Lamp Ballast Type AB	Type A/B
Ballasting Requirements	Ballast required (Type A, Electronic only) or Ballast Bypass (Type B)
Lamp Filament	LED
Material	Polycarbonate (PC)
Fixture Type	Circline
Product Notes	Only compatible with Electronic ballasts when installed in Type A mode. See ballast compatibility list for details. Not for use on magnetic ballasts.; Inner Diameter: 9.45 in.
Status	Active
Style	Utility
Surge Protection	Built-in surge protection - 2.5KV
Total Harmonic Distortion	25%
CCT Selectable	Yes
Wattage Selectable	No
Finish Family	White
Amps	0.133-0.058A
Has Camera	No
IOT Enabled	No
Lens Finish	Frost
Minimum Compartment Size	Length 14.1 in. Width 14.1 in. Height: 3.5 in.
SDS Class	LED_Lamp
Indoor Outdoor	Indoor
Product Technology	LED
Fluor Equiv	32W
Incandescent Equivalent	50W

ELECTRICAL

CCT (Kelvin Temp)	3000K/4000K/6500K
Dimmable	Non-Dimmable
Hours Rated	50000
Beam Angle (degree)	180
Color Temp	Soft White to Daylight
CRI	80+
Operating Frequency	50/60Hz
Operating Temp	-20C (-4F) to +45C (+113F)
Lumens	1850L/2000L/1950L
Volts	120V-277V
Watts	16W

PHYSICAL

Lamp Base	G10q (4-Pin)
Finish	Frost
Housing Color	Frost
ANSI Base	G10q
Lamp Type	T9
MOD Lamps	1.2
MOL	11.82

ADDITIONAL INFO

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

PACKAGING

UPC	045923165115
Case Cube	1.5412
Case Height	12.4
Case Length	17.32
Case Quantity	12
Case UPC	10045923165112
Case Weight	11.73
Case Width	12.4
EA Cube	0.1152
EA Height	12.01
EA Length	12.01
EA Quantity	1
EA Weight	0.59
EA Width	1.38
Pack Type	Box
Web Length	11.82
Web Width	1.2

COMPLIANCE

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