



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S18420 - 8.5 Watt PLL LED; 2G11 Base;
30K/35K/40K/50K/65K CCT Selectable; Ballast Bypass;
120-277 Volt



GENERAL

Company	SATCO
EA Height	0.94
EA Width	1.89
EA Length	10.2
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
Lamp Filament	LED
Material	Glass
Fixture Type	PL
Status	Active
Style	Utility
Surge Protection	Built-in-surge protection - 0.5KV
Total Harmonic Distortion	20%
CCT Selectable	Yes
Wattage Selectable	No
Finish Family	White
Amps	0.075A
Has Camera	No
IOT Enabled	No
Leg Spacing	0.43
Operating Position	Universal
Power Factor	0.9
SDS Class	LED_Lamp
Shatter Proof Type	PET Coated
Indoor Outdoor	Indoor
Product Technology	LED
Fluor Equiv	18W

ELECTRICAL

CCT (Kelvin Temp)	3000K/3500K/4000K/5000K/6500K
Dimmable	Non-Dimmable
Hours Rated	50000
Beam Angle (degree)	115
Color Temp	Soft White to Daylight
CRI	80+
Operating Frequency	60Hz
Operating Temp	-20C (-4F) to +45C (+113F)
Lumens	930L/950L/980L/980L/980L
Volts	120V-277V
Watts	8.5W

PHYSICAL

Lamp Base	4-Pin
Finish	Frost
Housing Color	White
ANSI Base	2G11
Lamp Type	T5
MOD Lamps	1.72
MOL	8.9

ADDITIONAL INFO

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

PACKAGING

UPC	045923184208
Case Cube	0.4218
Case Height	6.22
Case Length	12.4
Case Quantity	20
Case UPC	10045923184205
Case Weight	5.62
Case Width	9.45
EA Cube	0.0105
EA Height	0.94
EA Length	10.2
EA Quantity	1
EA Weight	0.23
EA Width	1.89
Inner Cube	0.158
Inner Height	5.43
Inner Length	11.61
Inner Quantity	10
Inner UPC	20045923184202
Inner Weight	2.41
Inner Width	4.33
Pack Type	Box
Web Length	8.9
Web Width	1.72

COMPLIANCE

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