



Project / Job Name: \_\_\_\_\_

Location: \_\_\_\_\_

Fixture Type: \_\_\_\_\_

Notes: \_\_\_\_\_

**S16420** - 32 Watt T8 LED; 4000K; 4500 Lumens; 120-277 Volt; Double Side LED; Type B; Ballast Bypass; Single Ended Wiring



### GENERAL

Company	SATCO
EA Height	1.1
EA Width	1.1
EA Length	84.0
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
Lamp Filament	LED
Material	Plastic
Fixture Type	Linear
Status	Obsolete
Tube Guard Use	No
CCT Selectable	No
Wattage Selectable	No
Finish Family	White
Amps	0.267-0.116A
Has Camera	No
IOT Enabled	No
Lens Finish	Frost
Lens Material	Nano
Lensed	Yes
Nominal Length	84.0
Operating Position	Universal
Power Factor	0.9
SDS Class	LED_Lamp
Product Technology	LED
Fluor Equiv	100W
Incandescent Equivalent	125W

### ELECTRICAL

CCT (Kelvin Temp)	4000K
Dimmable	Non-Dimmable
Hours Rated	50000
Beam Angle (degree)	360
Color Temp	Cool White
CRI	80+
Operating Frequency	50/60Hz
Operating Temp	-30C (-22F) to +45C (+113F)
Lumens	4500L
Volts	120V-277V
Watts	32W

### PHYSICAL

Lamp Base	Recessed Double Contact H0/VH0
Finish	Frost
Housing Color	White
ANSI Base	R17d
Lamp Type	T8
MOD Lamps	1.0
MOL	81.88

### ADDITIONAL INFO

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

### PACKAGING

UPC	045923164200
Case Cube	1.8778
Case Height	4.92
Case Length	83.8
Case Quantity	10
Case UPC	10045923164207
Case Weight	17.42
Case Width	7.87
EA Cube	0.0588
EA Height	1.1
EA Length	84.0
EA Quantity	1
EA Weight	1.58
EA Width	1.1
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	Egg Crate
Web Length	81.88
Web Width	1.0

### COMPLIANCE

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