



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

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

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

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

**S16423** - 42 Watt T8 LED; 6500K; 5800 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	108.0
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
Lamp Filament	LED
Material	Plastic
Fixture Type	Linear
Status	Discontinued
Tube Guard Use	No
CCT Selectable	No
Wattage Selectable	No
Finish Family	White
Amps	0.350-0.152A
Has Camera	No
IOT Enabled	No
Lens Finish	Frost
Lens Material	Nano
Lensed	Yes
Nominal Length	108.0
Operating Position	Universal
Power Factor	0.9
SDS Class	LED_Lamp
Product Technology	LED
Fluor Equiv	124W
Incandescent Equivalent	125W

**ELECTRICAL**

CCT (Kelvin Temp)	6500K
Dimmable	Non-Dimmable
Hours Rated	50000
Beam Angle (degree)	360
Color Temp	Daylight
CRI	80+
Operating Frequency	50/60Hz
Operating Temp	-22F to +113F (-30C to +45C)
Lumens	5800L
Volts	120V-277V
Watts	42W

**PHYSICAL**

Lamp Base	Recessed Double Contact H0/VH0
Finish	Frost
Housing Color	White
ANSI Base	R17d
Lamp Type	T8
MOD Lamps	1.0
MOL	105.0

**ADDITIONAL INFO**

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

**PACKAGING**

UPC	045923164231
Case Cube	2.4133
Case Height	4.92
Case Length	107.7
Case Quantity	10
Case UPC	10045923164238
Case Weight	22.05
Case Width	7.87
EA Cube	0.0756
EA Height	1.1
EA Length	108.0
EA Quantity	1
EA Weight	2.01
EA Width	1.1
Pack Type	Egg Crate
Web Length	105.0
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/JA8 Compliant	No