



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S16403 - 12 Watt T8 LED; 6500K; 1500 Lumens; 120-277 Volt; Type B; Single Ended; Ballast Bypass



GENERAL

Company	SATCO
EA Height	1.0
EA Width	1.0
EA Length	35.43
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
Lamp Filament	LED
Material	Plastic
Fixture Type	Linear
Status	Discontinued
CCT Selectable	No
Wattage Selectable	No
Finish Family	White
Amps	0.100-0.043A
Has Camera	No
IOT Enabled	No
Lens Finish	Frost
Lensed	Yes
Nominal Length	36.0
Operating Position	Universal
Power Factor	0.9
SDS Class	LED_Lamp
Product Technology	LED
Fluor Equiv	45W
Incandescent Equivalent	60W

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	-30C (-22F) to +45C (+113F)
Lumens	1500L
Volts	120V-277V
Watts	12W

PHYSICAL

Lamp Base	Recessed Double Contact H0/VH0
Finish	Frost
ANSI Base	R17d
Lamp Type	T8
MOD Lamps	1.0
MOL	33.88

ADDITIONAL INFO

Warranty	5-Years
Installation Notes	Not for use in vapor tight fixtures. No ballast or external driver required; Direct wire 120-277V line voltage; Single ended wiring
Rated For Enclosed Fixture	Yes

PACKAGING

UPC	045923164033
Case Cube	0.7749
Case Height	4.92
Case Length	36.0
Case Quantity	10
Case UPC	10045923164030
Case Weight	6.6
Case Width	7.56
EA Cube	0.0205
EA Height	1.0
EA Length	35.43
EA Quantity	1
EA Weight	0.66
EA Width	1.0
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	33.88
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