



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

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

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

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

**S8451** - 31 Watt; T8; U-Bend Fluorescent; 3500K  
Neutral White; 82 CRI; Medium Bi Pin base



**GENERAL**

Company	SATCO
EA Height	3.0
EA Width	23.15
EA Length	1.3
Lamp Ballast Type AB	Type A
Ballasting Requirements	For use with Electronic ballasts
Fixture Type	U-Bend
Hg Content	7.5
Status	Active
CCT Selectable	No
Wattage Selectable	No
Finish Family	White
Has Camera	No
IOT Enabled	No
Leg Spacing	1.625
Lens Finish	White
Lensed	Yes
Mean Lumens	2250
Nominal Length	22.5
Operating Position	Universal
SDS Class	Linear_Fluorescent_Lamp
Product Technology	Fluorescent
Start Method	Instant Start

**ELECTRICAL**

CCT (Kelvin Temp)	3500K
Dimmable	Non-Dimmable
Hours Rated	20000
Beam Angle (degree)	360
Color Temp	Neutral White
CRI	80+
Operating Temp	Ballast Dependent
Lumens	2750L
Watts	31W

**PHYSICAL**

Lamp Base	Medium Bi Pin
Finish	WHITE
Housing Color	None
ANSI Base	G13
Lamp Type	T8
MOD Lamps	1.0
MOL	22.0

**ADDITIONAL INFO**

Warranty	3-Years
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**PACKAGING**

UPC	045923084515
Case Cube	1.0166
Case Height	7.87
Case Length	23.62
Case Quantity	15
Case UPC	10045923084512
Case Weight	10.34
Case Width	9.45
EA Cube	0.0522
EA Height	3.0
EA Length	1.3
EA Quantity	1
EA Weight	0.77
EA Width	23.15
Pack Type	Box
Web Length	22.0
Web Width	1.0

**COMPLIANCE**

ROHS Compliant	Yes
Safety Listing	Not Applicable
California Ban	Non-Compliant
DLC Approved	No
Title 20	No
T24/JA8 Compliant	No
US State Ban	CA, CO, HI, ME, MN, OR, RI, VT