



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

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

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

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

**S11646** - 12.5 Watt LED High Lumen Downlight Retrofit; 5-6 Inch; 27K/30K/35K/40K/50K CCT Selectable; 120 Volts; Dimmable; White Finish



**GENERAL**

Company	SATCO
EA Height	8.07
EA Width	2.76
EA Length	8.07
Bulb Included	Integrated
Diameter	7.36
Material	Steel
Fixture Type	Downlight Retrofit
Status	Active
Style	Utility
Surge Protection	Built-in surge protection - 1KV
Total Harmonic Distortion	41.4%
CCT Selectable	Yes
Wattage Selectable	No
Can Size	5-6 in.
Finish Family	White
Amps	0.104A
Has Camera	No
IOT Enabled	No
Lens Finish	Matte Frosted
Lens Material	Polycarbonate (PC)
Minimum Compartment Size	For the 5 in. Recessed Luminaire: Dia: 5.38, Height: 7.5; For the 6 in. Recessed Luminaire: Dia: 6 In, Height: 7.5 in
Power Factor	0.9
SDS Class	LED_Fixture
Indoor Outdoor	Indoor
Product Technology	LED
Incandescent Equivalent	75W

**ELECTRICAL**

CCT (Kelvin Temp)	2700K/3000K/3500K/4000K/5000K
Dimmable	Yes-Dimmable
Hours Rated	50000
Beam Angle (degree)	100
Color Temp	Warm White to Natural Light
CRI	90+
Dimming Type	120V only, Phase cut
Operating Frequency	60Hz
Operating Temp	-4F to +104F (-20C to +40C)
Lumens	1100L
Volts	120v
Watts	12.5W

**PHYSICAL**

Lamp Base	Medium Adapter
Finish	WHITE
ANSI Base	E26 Adapter
Lamp Type	Integrated LED
Fixture Shape	Round

**ADDITIONAL INFO**

Warranty	5-Years
----------	---------

**PACKAGING**

UPC	045923116469
Case Cube	1.5138
Case Height	8.86
Case Length	25.0
Case Quantity	12
Case UPC	10045923116466
Case Weight	10.69
Case Width	11.81
EA Cube	0.104
EA Height	8.07
EA Length	8.07
EA Quantity	1
EA Weight	0.81
EA Width	2.76
Pack Type	Box
Web Height	1.97
Web Width	7.36

**COMPLIANCE**

Air Tight	Yes
CA Prop 65	Lead
Energy Star ID	3845045
FCC Compliant	Yes
IC Rated	Yes
Location Rating	Wet
ROHS Compliant	Yes
Safety Listing	cRUus - Recognized Component, cULus - Certified, cULus - Classified
California Ban	California T24 Listed
DLC Approved	No
Energy Star Certified	Yes
Title 20	Yes
T24/JA8 Compliant	Yes