



Project / Job Name:

Location:

Fixture Type:

Notes:

S12900 - Downlight Retrofit 8W LED 4 Inch Round;
90CRI Touch-Select 27/30/35/40/50 CCT; 700L; White
Baffle Trim; Line Voltage Dimmable; 120V



GENERAL

Company	SATCO
EA Height	5.2
EA Width	2.56
EA Length	5.2
Bulb Included	Integrated
Diameter	5.04
Material	Thermo Plastic (PBT)
Status	Active
Surge Protection	Built-in-surge protection - 0.5KV
CCT Selectable	Yes
Wattage Selectable	No
Finish Family	White
Amps	0.090A
Lens Finish	Frosted
Lens Material	Polycarbonate (PC)
Nominal Length	4.0
Power Factor	>0.9
SDS Class	LED_Fixture
Indoor Outdoor	Indoor
Product Technology	LED
Incandescent Equivalent	45W
Serviceable Battery	No
Battery Indicator	No
Digital Display	No

ELECTRICAL

CCT (Kelvin Temp)	2700K/3000K/3500K/4000K/5000K
Dimmable	Yes-Dimmable
Hours Rated	50000
Beam Angle (degree)	110
Color Temp	Warm White to Natural Light
CRI	90+
Dimming Type	Phase Cut (TRIAC)
Operating Frequency	60Hz
Operating Temp	-4F to +104F (-20C to +40C)
Lumens	700L
Volts	120v
Watts	8W
Connection	Connector or Adapter

PHYSICAL

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

ADDITIONAL INFO

Warranty	5-Years
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FEATURES

Flicker Free	Yes
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PACKAGING

UPC	045923129001
Case Cube	0.5987
Case Height	5.83
Case Length	16.22
Case Quantity	12
Case UPC	10045923129008
Case Weight	4.94
Case Width	10.94
EA Cube	0.0401
EA Height	5.2
EA Length	5.2
EA Quantity	1
EA Weight	0.35
EA Width	2.56
Pack Type	Color Box
Web Height	2.36
Web Width	5.04

COMPLIANCE

Air Tight	No
CA Prop 65	Lead
Dark Sky Rated	No
FCC Compliant	Yes
IC Rated	Yes
Location Rating	Wet
NSF Approved	No
ROHS Compliant	Yes
Safety Listing	cULus - Classified
Energy Star Certified	Pending
Title 20	Pending
T24/JA8 Compliant	Pending