Project / Job Name:

Location:

Fixture Type:

Notes:

S11877R1 - 12 Watt LED Direct Wire Downlight; Plus Series; 6-Inch; CCT Selectable; Square; Remote Driver; Black Finish

GENERAL

Company	SATCO
EA Height	6.97
EA Width	2.17
EA Length	7.95
Mounting Height	1.34
Mounting Length	6.18
Bulb Included	Integrated
Center Beam Candle Power	400
Material	Aluminum
Fixture Type	Direct Wire LED Downlight
Product Notes	Suitable for use in clothes closets when installed in accordance with the NEC 410.16 spacing requirements
Status	Active
Style	Utility
Surge Protection	Built-in surge protection - 2.5KV
Total Harmonic Distortion	<20%
Up Down Installation	Down
CCT Selectable	Yes
Wattage Selectable	No
Finish Family	Black
Amps	0.120A
Has Camera	No
IOT Enabled	No
Lens Finish	Frost
Lens Material	Poly methyl methacrylate (PMMA)
Nominal Length	6.0
Power Factor	>0.9
SDS Class	LED_Fixture
Sloped Ceiling Compatible	Yes
Indoor Outdoor	Indoor and Outdoor
Product Technology	LED
Incandescent Equivalent	75W
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	Linear Dimming, Phase cut
Operating Frequency	60Hz
Operating Temp	-4F to +113F (-20C to +45C)
Lumens	1050L
Volts	120v
Watts	12W
Connection	Hardwire

PHYSICAL

Lamp Base	Integrated
Finish	BLACK
ANSI Base	Integrated
Lamp Type	Integrated LED
Fixture Shape	Square

ADDITIONAL INFO

Warranty	5-Years

PACKAGING

UPC	045923411113
Case Cube	1.0269
Case Height	14.96
Case Length	16.73
Case Quantity	12
Case UPC	10045923411110
Case Weight	18.3
Case Width	7.09
EA Cube	0.0696
EA Height	6.97
EA Length	7.95
EA Quantity	1
EA Weight	1.43
EA Width	2.17
Pack Type	Color Box
Web Height	0.99
Web Length	6.75
Web Width	6.75

COMPLIANCE

Air Tight	Yes
CA Prop 65	Lead
Energy Star ID	4480263
FCC Compliant	Yes
IC Rated	Yes
Location Rating	Wet
NSF Approved	No
ROHS Compliant	Yes
Safety Listing	cETLus - Listed
California Ban	Lawful for sale
Energy Star Certified	Yes
Title 20	Exempt
T24/JA8 Compliant	Yes

© Satco Products, Inc.
All rights reserved 2026