SATCO | NUVO



Project / Job Name:

Location:

Fixture Type:

Notes:

S11831 - 24 Watt; LED Direct Wire Downlight; Edge-lit; 8 inch; CCT Selectable; 120 volt; Dimmable; Square; Remote Driver

GENERAL

Company	SATCO
EA Height	9.41
EA Width	1.81
EA Length	10.71
Bulb Included	Integrated
Material	Aluminum
Fixture Type	Direct Wire LED Downlight
Product Notes	Lumens (L) vary with color temperature (K): 2700K 1650L / 3000K 1700L / 3500K 1800L / 4000K 1800L / 5000K 1750L
Status	Active
Style	Utility
Total Harmonic Distortion	<20%
CCT Selectable	Yes
Wattage Selectable	No
Can Size	8 in.
Finish Family	White
Additional Info	Candlepower: 500
Amps	0.200A
Has Camera	No
IOT Enabled	No
Lens Finish	Frost
Lens Material	Poly methyl methacrylate (PMMA)
Power Factor	>0.9
SDS Class	LED_Lamp
Sloped Ceiling Compatible	No
Indoor Outdoor	Indoor
Product Technology	LED
Incandescent Equivalent	85W
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)	108
Color Temp	Warm to Cool White
CRI	90+
Dimming Type	120V only, Phase Cut (TRIAC)
Operating Frequency	60Hz
Operating Temp	-4F to +113F (-20C to +45C)
Lumens	1750L
Volts	120v
Watts	24W
Connection	Direct Wired

PHYSICAL

Lamp Base	Integrated
Finish	WHITE
ANSI Base	Integrated
Lamp Type	Integrated LED
Fixture Shape	Square
Mounting Procedure	Ceiling

ADDITIONAL INFO

Warranty	5-Years

PACKAGING

UPC	045923118319
Case Cube	1.6251
Case Height	10.39
Case Length	12.28
Case Quantity	12
Case UPC	10045923118316
Case Weight	25.35
Case Width	22.01
EA Cube	0.1056
EA Height	9.41
EA Length	10.71
EA Quantity	1
EA Weight	2.11
EA Width	1.81
Pack Type	Box
Web Height	0.9
Web Length	8.86
Web Width	8.86

COMPLIANCE

Air Tight	Yes
CA Prop 65	Lead
FCC Compliant	Yes
IC Rated	Yes
IP Rating	IP20
Location Rating	Wet
ROHS Compliant	Yes
Safety Listing	cETLus - Listed
California Ban	California T24 Listed
DLC Approved	No
Energy Star Certified	No
Title 20	Exempt
T24/JA8 Compliant	Yes

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