SATCO | NUVO

Project / Job Name:

Location:

Fixture Type:

Notes:



S21602 - 25.5W Field Selectable LED 8-Inch Commercial Downlight; Dual Dimming; Round; 120-347 Volt

GENERAL

Company	NUVO
EA Height	10.43
EA Width	4.13
EA Length	10.43
Mounting Height	3.8
Bulb Included	Integrated
Diameter	9.76
Dimmable Text	Phase Cut at 120V/0-10V at 120-347V
Material	Aluminum
Fixture Type	Commercial Downlight Retrofit
Product Notes	Default CCT setting is 3000K. Default wattage setting is 25.5W.
Status	Active
Style	Utility
Surge Protection	Built-in surge protection - 2.5KV
Total Harmonic Distortion	<30%
Up Down Installation	Down
CCT Selectable	True
Wattage Selectable	True
Finish Family	White
Amps	0.213-0.073/0.188-0.065/0.143-0.050A
Mounting Diameter	7.99
Has Camera	False
IOT Enabled	False
Lens Material	Polycarbonate (PC)
Nominal Length	8.0
Photo Cell	No
Power Factor	>0.9
SDS Class	LED_Fixture
Sloped Ceiling Compatible	No
Indoor Outdoor	Indoor
Product Technology	LED
Fluor Equiv	2 x 26W CFL
Incandescent Equivalent	125W

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	Dual Dimming
Operating Frequency	60Hz
Operating Temp	-20C (-4F) to +40C (+104F)
Lumens	3200L/2900L/2200L
Volts	120V-347V
Watts	25.5W/22.5W/17.2W

PHYSICAL

Lamp Base	Integrated
Finish	WHITE
ANSI Base	Integrated
Lamp Type	Integrated LED
Fixture Shape	Round

ADDITIONAL INFO

Warranty	5-Years

PACKAGING

UPC	045923411175
Case Cube	1.2393
Case Height	11.22
Case Length	17.32
Case Quantity	4
Case UPC	10045923411172
Case Weight	9.55
Case Width	11.02
EA Cube	0.26
EA Height	10.43
EA Length	10.43
EA Quantity	1
EA Weight	2.13
EA Width	4.13
Inner Cube	0.0
Pack Type	Color Box
Web Height	4.02
Web Width	9.76

COMPLIANCE

ADA Compliant	False
Air Tight	True
CA Regulations	California T24 2016 - 2025 JA8 Listed
CA Prop 65	Lead
CA Status	Lawful for sale in California
Energy Star ID	4481358
FCC Compliant	True
IC Rated	True
IP Rating	IP20
Location Rating	Damp
NSF Approved	No
ROHS Compliant	Yes
Safety Listing	cETLus - Listed
CA Compliance Text	Lawful for sale
Energy Star Certified	Yes
Title 20	Exempt
T24 Compliant	True

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