



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

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

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

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

**S21612** - Plus Series Commercial LED Downlight; 4 Inch Square; 14.6W/13.6W/12.4W Wattage Selectable; 2700K/3000K/3500K/4000K/5000K CCT Selectable; Integrated Emergency Driver; 120-347 Volt; Dual Dimming; Color trim accessories available



**GENERAL**

Company	NUVO
EA Height	16.06
EA Width	3.94
EA Length	7.87
Mounting Height	3.08
Mounting Length	4.17
Mounting Width	4.17
Bulb Included	Integrated
Material	Aluminum
Fixture Type	Commercial Downlight Retrofit
Product Notes	Default CCT setting is 3000K. Default wattage setting is 14.6W.
Status	Active
Style	Utility
Surge Protection	Built-in surge protection - 2.5KV
Total Harmonic Distortion	<30%
Up Down Installation	Down
CCT Selectable	Yes
Wattage Selectable	Yes
Finish Family	White
Additional Info	90 Minute EM Battery Runtime
Amps	0.113-0.039/0.100-0.035/0.089-0.031A
Has Camera	No
IOT Enabled	No
Lens Material	Polycarbonate (PC)
Nominal Length	4.0
Photo Cell	No
Power Factor	>0.9
SDS Class	Lithium_Ion_Battery
Sloped Ceiling Compatible	No
Indoor Outdoor	Indoor and Outdoor
Product Technology	LED
Fluor Equiv	18W
Incandescent Equivalent	75W

**ELECTRICAL**

CCT (Kelvin Temp)	2700K/3000K/3500K/4000K/5000K
Dimmable	Yes-Dimmable
Hours Rated	50000
Beam Angle (degree)	85
Color Temp	Warm White to Natural Light
CRI	90+
Dimming Type	Dual Dimming, Forward or Reverse Phase at 120V/0-10V at 120-347V
Operating Frequency	60Hz
Operating Temp	+41F to +104F (+5C to +40C)
Lumens	1200L/1000L/800L
Volts	120V-347V
Watts	14.6W/13.6W/12.4W

**PHYSICAL**

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

**ADDITIONAL INFO**

Warranty	5-Years
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**PACKAGING**

UPC	045923411274
Case Cube	2.0313
Case Height	16.73
Case Length	24.8
Case Quantity	6
Case UPC	10045923411271
Case Weight	25.81
Case Width	8.46
EA Cube	0.2882
EA Height	16.06
EA Length	7.87
EA Quantity	1
EA Weight	3.57
EA Width	3.94
Pack Type	Color Box
Web Height	3.23
Web Length	4.92
Web Width	4.92

**COMPLIANCE**

ADA Compliant	No
Air Tight	Yes
CA Prop 65	Lead
Energy Star ID	4510056
FCC Compliant	Yes
IC Rated	Yes
IP Rating	IP20
Location Rating	Wet
NSF Approved	No
ROHS Compliant	Yes
Safety Listing	cETLus - Listed
California Ban	Lawful for sale
Energy Star Certified	Yes
Title 20	Yes
T24 Compliant	Yes