SATCO | NUVO

Project / Job Name:

Location:

Fixture Type:

Notes:

S21605 - Plus Series Commercial LED Downlight; 6 Inch Round; 20.5W/18.2W/16.3W Wattage Selectable; 2700K/3000K/3500K/4000K/5000K CCT Selectable; Integrated Emergency Driver; 120-347 Volt; Dual Dimming; Color trim accessories available

WET LOCATION | 90+ CRI | DIMMABLE | ETL | FC | RoHS | CCT SELECTABLE | 50,000 HOURS | AIR TIGHT | 5 YEAR WARRANTY | IP 20 | IC RATED | ENERGY STAR | 0-10V DIMMING | TITLE 20 | TITLE 24

GENERAL

Company	NUVO
EA Height	16.85
EA Width	3.94
EA Length	8.66
Mounting Height	3.29
Bulb Included	Integrated
Diameter	7.4
Material	Aluminum
Fixture Type	Commercial Downlight Retrofit
Product Notes	Default CCT setting is 3000K. Default wattage setting is 20.5W.
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	0.154-0.053/0.131-0.045/0.110-0.038A
Mounting Diameter	6.02
Has Camera	No
IOT Enabled	No
Lens Material	Polycarbonate (PC)
Nominal Length	6.0
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	32W
Incandescent Equivalent	100W
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)	105
Color Temp	Warm White to Natural Light
CRI	90+
Dimming Type	Dual Dimming, Forward (TRIAC) or Reverse Phase at 120V/0-10V at 120-347V
Operating Frequency	60Hz
Operating Temp	+41F to +104F (+5C to +40C)
Lumens	2200L/1800L/1400L
Volts	120V-347V
Watts	20.5W/18.2W/16.3W
Max Lumens	2200L
Connection	Hardwire
Battery Chemistry	Lithium-ion (Li-ion)

PHYSICAL

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

ADDITIONAL INFO

Warranty	5-Years

PACKAGING

UPC	045923411205
Case Cube	2.3259
Case Height	17.52
Case Length	24.8
Case Quantity	6
Case UPC	10045923411202
Case Weight	28.09
Case Width	9.25
EA Cube	0.3327
EA Height	16.85
EA Length	8.66
EA Quantity	1
EA Weight	3.85
EA Width	3.94
Pack Type	Color Box
Web Height	3.43
Web Width	7.4

COMPLIANCE

ADA Compliant	No
Air Tight	Yes
CA Prop 65	Lead
Energy Star ID	4510059
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/JA8 Compliant	Yes

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