



Project/Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S21606 - 28W Field Selectable LED 8-Inch Commercial Downlight; Dual Dimming; Integrated Emergency Driver; Round; 120-347 Volt

- Wattage Selectable
- CCT Selectable
- Has Emergency Battery
- Air Tight
- Has Driver
- IC Rated



ELECTRICAL

Technology:	LED
Watts:	28W/25W/20W
Volts:	120V-347V
Lumens:	3200L/2900L/2200L
CRI:	90+
CCT (Kelvins):	27K/30K/35K/40K/50K - Warm White to Natural Light
Beam Spread :	100
Hours Rated:	50000
Dimmable:	Yes-Dimmable - Phase Cut at 120V/0-10V at 120-347V
Dimmable Down To %:	100 to 10 percent
Dimming Type :	Dual Dimming
Incandescent Equivalent :	125W
Operating Temperature :	+5C (+41F) to +40C (+104F)
Replaceable Light Source :	No
Connection:	Hardwire
THD:	<30%
Power Factor :	>0.9
Voltage Type:	AC Only; Range Voltage
Warranty:	5-Years

PACKAGING

Each UPC:	045923411212
Each Quantity:	1
Each Dimensions:	10.63 x 4.21 x 16.85

INFO

Additional Info:	90 Minute EM Battery Runtime
Specification Note:	Default CCT setting is 3000K. Default wattage setting is 28W.

PHYSICAL

Finish:	White
Lens Material:	Polycarbonate (PC)
Dimensions:	H:4.01" DIA:9.76"
Weight (Lbs.):	3.9
Material:	Aluminum

INSTALLATION

Sloped Ceiling Compatible:	No
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COMPLIANCE

Safety Listing:	cETLus - Listed
Location Rating:	Damp
Indoor/Outdoor:	Indoor
Energy Star Qualified:	Yes
Energy Star Unique ID:	4510061
Energy Star Lamp Category:	Downlight Recessed
CA Prop 65:	Lead
BAA Compliant:	No
ADA Compliant:	No
Closet Rated:	No
FCC Compliant:	Yes
IP Rating:	IP20
NSF Approved:	No
RoHS Compliant:	Yes
Restrictions:	No Restrictions

ACCESSORIES



80-959 Rough-In Mounting Plate for 4/6/8 or 10 in. Commercial Downlight Fixtures



S13542 8" Flat Goof Ring for Commercial Downlights, Round, White Finish, 12.50 OD, 7.38 ID, 0.032 Thick.



S21680 8-Inch Round Trim for LED Commercial Downlight with Integrated EM Driver; Black Finish



S21681 8-Inch Round Trim for LED Commercial Downlight with Integrated EM Driver; Bronze Finish



S21682 8-Inch Round Trim for LED Commercial Downlight with Integrated EM Driver; Silver Finish
