20 Mini Z Cove

2 Sided Pattern Coffer Submittal

19"

3.0'

48mm

Project Name	SO# _	

Pattern	Length	P
Pattern	Length	P
Pattern	Length	P
PC ²	A A×B A×B×C A×B×A×B	L N
		AxBxAxB

Fixture Type

Ordering Information								
WG-20MZC	RPT							
Model	Fixation	Pattern	Length	Power ²	CRI/ CCT ³	Driver ⁴	Lens	Finish
WG-20MZC	RPT	PC ²	A A×B A×B×C A×B×A×B	L M	927 930 935 940	X S D010 L3DAE L3D0E DFPN	OD (std) SD	W (std) B G F

Luminaire

- Miniature continuous perimeter light with knife edge detail.
- Suitable for 5/8" drywall ceiling.
- Standard Opal Diffuser for even illumination and no LED appearance. Satin Diffuser for high efficiency and minimal LED
- Lengths and angles factory cut to exact field dimensions.
- Powder coat painted white RAL 9010.
- 4' class 2 plenum rated feed cable standard.

Fixation

■ RPT = Recessed Plaster Trim

Pattern

- S = Straight run¹
- PC = Standard patterns coffer 2, 3 or 4 sided with 90° corners2
- PR = Standard patterns raft 2, 3 or 4 sided with 90° corners2
- PZ = Non-standard patterns and/or corners other than 90°, consult factory²

Length

 A, B, C = specify inches to the nearest 0.25" (i.e. 72.25") For patterns specify each length (i.e. 2 sided: $A \times B = 72.25$ " x 48"; 3 sided: A x B x C; 4 sided: A x B x A x B)

Driver (remote)5

- S = Standard driver, 120-277V
- D010 = 10%, 0-10V dimming, 120-277V

inter•lux

PO#

- L3DAE = Lutron Hi-lume 1% EcoSystem, 120-277V
- L3D0E = Lutron Hi-lume Premier 0.1% EcoSystem, 120-277V
- DFPN = Lutron Forward Phase 1%, 120VAC

Lens

- OD = Satin opal diffuser (standard)
- SD = Satin clear diffuser (high efficiency)

Finish

- W = White, 20% gloss, RAL9010 (standard)
- B = Black, 20% gloss
- G = Gray, 20% gloss
- F = Custom finished trim, specify RAL

Emergency

- Contact factory for emergency lighting options
- $^{\mbox{\tiny 1}}$ Standard setup assumes the cove ends at a perpendicular wall and the LED board is set back from the end to minimize light on the perpendicular wall. See pattern specsheet for details.
- ² Wattage shown does not include power supplies/drivers.
- ³ Delivered lumens with satin opal diffuser shown.
- ⁴ Remote power supply required. See power supply specsheet.

Power³

- L = 3.2W/ft low power (24V)
- M = 6.4W/ft mid power (24V)

CCT/CRI⁴

90+ CRI minimum (Low/Mid)

- \blacksquare 927 = 2700K, (188/348 lm/ft)
- 930 = 3000K (194/359 lm/ft)
- = 935 = 3500 K, (198/366 lm/ft)
- 940 = 4000K, (200/370 lm/ft)

Customer Approval	Company
Approved	Signature
Approved with corrections noted	Print Name
Revise and Resubmit	Date





Gypsum Ceiling Mounting Options

2.5" minimum offset, 6" typical offset

Mini Z Cove LED

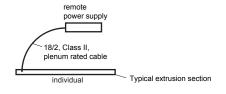
Submittal - Pattern Coffer 2 Sided

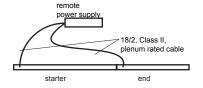


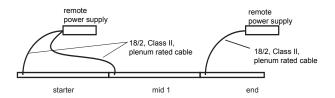
Project Name	SO#	
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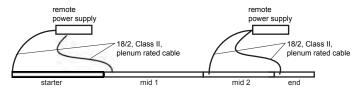
Fixture Type _____ PO# _____

Typical Non-Dim or 0-10V Dimming System Layout





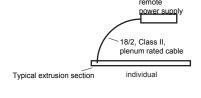


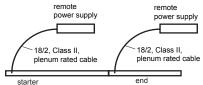


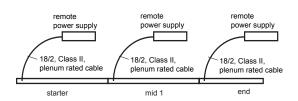
Non-Dimming and 0-10V Dimming Systems:

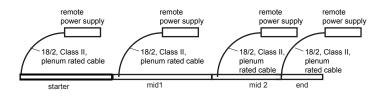
- 1. 96.25" maximum extrusion length.
- 96W, 24V, constant voltage power supply (12ft max. length 6 W/ ft, 24ft max. 3 W/ft per driver)

Typical Lutron Dimming System Layout









Lutron Dimming Systems:

- 72" maximum extrusion length at 6 W/ft, 96" maximum extrusion length at 3 W/ft.
- 40W, 24V, constant voltage power supply (5ft max. length 6 W/ft, 10ft max. 3 W/ft per driver)

General Notes for all system types:

- 1. End caps supplied in kits to be field installed at the end of each fixture.
- 2. Starters and Mid 1 extrusion sections are supplied with maximum lengths for long linear systems.
- 3. End extrusion sections have custom tailored length between 23.8" 96.25" to obtain the overall system length.
- 4. When an End is calculated to be less than 23.8", a Mid 2 extrusion added to the system to split the length into manageable sizes.
- 5. Class II, plenum rated cable supplied hardwired to extrusion section, 4 ft length standard. Longer lengths available (specify when ordering)



Mini ZCoveLED



Submittal - Pattern Coffer 2 Sided

 Project Name
 SO#

 Fixture Type
 PO#

System	Qty.	'A'	'B'			
1				Customer Approval	Company	
2				Approved	Signature	
3				Approved with corrections noted	Print Name	
4				Revise and Resubmit	Date	
5				_		

