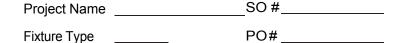
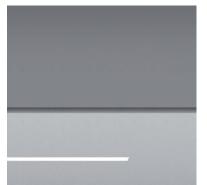
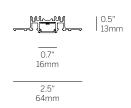
20 Linear Plaster Trim

Straight Run Submittal







Ordering Information									
WG-20LDL	RPT								
Model	Fixation	Pattern	Length	Power ²	CRI/ CCT ³	Driver ³	Lens	Finish	Cable
WG-20LDL	RPT	S PPO PPI	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	C4 (std) C10 C20 C30

Luminaire

- Continuous, evenly illuminated snap-in lens without visible LED pattern.
- Thinner than 5/8" drywall depth.
- Standard Opal Diffuser for even illumination and no LED appearance.
 Satin Diffuser for high efficiency and minimal LED appearance.
- Field replaceable LED boards.
- 90+ CRI, 3 steps MacAdam.
- Lengths and angles factory cut to exact field dimensions.
- Standard and custom corners.
- Powder coat painted white RAL 9010.
- Supplied with 4' class 2 plenum rated feed cable per fixture lengths.

Fixation

■ RPT = Recessed Plaster Trim

Pattern

- S = Straight run
- P = Standard patterns 2, 3 or 4 sided with 90° corners on the same plane¹
- PZ = Non-standard patterns and/or corners other than 90° on multiple planes, consult factory¹

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 x B = 72.25" x 48"; 3 sided: A x B x C; 4 sided: A x B x A x B)

Power²

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

CRI/CCT3

90+ CRI (Low/Mid Power)

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

Driver (remote)³

- X = No driver, ordered separately
- S = Standard driver 120-277V
- D010 = Osram, 10%, 0-10V dimming, 120-277V

inter•lux

- 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

Cable

- C4 = 4' tray cable (plenum rated) (standard)
- C10 = 10' tray cable (plenum rated)
- C20 = 20' tray cable (plenum rated)
- C30 = 30' tray cable (plenum rated)

Emergency

- Emergency LED driver available, order separately.
- ¹ See pattern spec sheet.
- 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 page for details.

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

Original Date Submitted

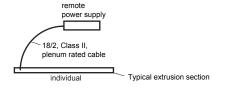


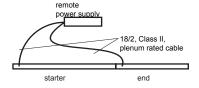
20 Linear Plaster-in Submittal - Straight Run

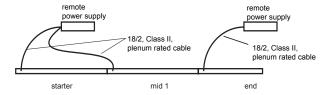


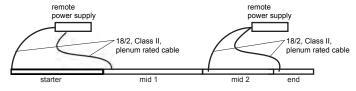
Project Name '	SO#	PO#	Fixture Type
-	 		•

Typical 96W Driver System Layout





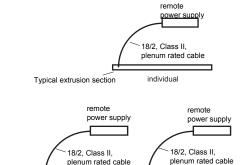


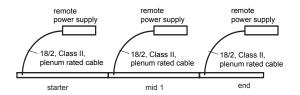


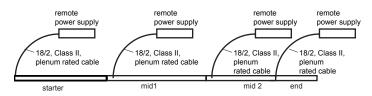
Non-Dimming (S), 0-10v (D010), and 0.1% Lutron Ecosystem (L3D0E) Dimming Systems:

- 1. 96.25" maximum fixture length.
- 96W, 24V, constant voltage power supply (12 linear feet of fixture / driver max at 6.4w/ft, 24 linear feet of fixture / driver max at 3.2w/ft)

Typical 40W Driver System Layout







1% Lutron Ecosystem (L3DAE) and 1% Phase Forward (DFPN) Dimming Systems:

- 72" maximum fixture length at 6 W/ft, 96" maximum fixture length at 3 W/ft.
- 40W, 24V, constant voltage power supply (6 linear feet of fixture / driver max at 6.4w/ft. 12 linear feet of fixture / driver max at 3.2w/ft)

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)

20 Linear Plaster-in Submittal - Straight Run



System Qty. 'A' Approximate Driver QTY 1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
—— —— CustomerApproval Compan	у
13 Approved Signature	e
14 Approved with corrections noted Print Nan	ne
15 Revise and Resubmit Date	

2	'A'	
	• acrylic lens	-
1	feed cable, 1 per extrusion section	-

Note:

Power feed is required for each extrusion section. Refer to page 2 for wiring diagrams and additional information to layout a typical linear system.

Note:

Generic fixture layout shown here only to confirm pattern, length, and provide general feed location information. Full BOM to be provided on future Record Drawings.

