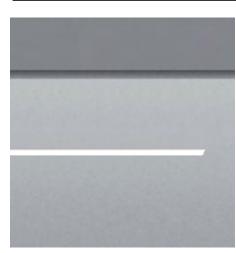
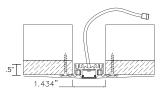
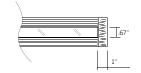
Project Name ______ SQ.# _____ PO # ______ :]I hi fY HndY _____



cut-out dimensions 1.5" wide X length + 1/4"







Ordering Information										
WG-20LDL	RPT									
Model	Fixation	Pattern	Length	Power ²	CRI/ CCT ³	Driver ³	Lens	Finish	Cable	
WG-20LDL	RPT	PPI	A AxB AxBxC AxBxAxB	L M	927 930 935 940	X S DO10 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

- 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)
- \blacksquare 930 = 3000K (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
- 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.
- $^{\mbox{\tiny 3}}$ 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 Submit	Date

Original Date Submitted

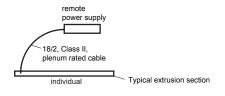


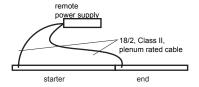
20 Linear Plaster-in Submittal - Pattern 2 Sided with Inside Corners Inter Lux

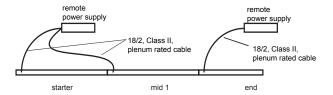


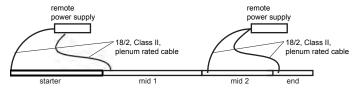
Project Name	SO#	PO#	:]I hi fY HmdY

Typical 96W Driver System Layout





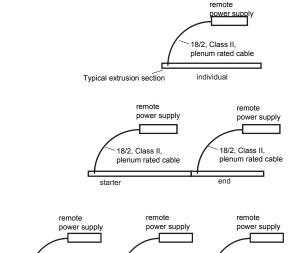




Non-Dimming (S), 0-10v (D010), and 0.1% Lutron Ecosystem (L3D0E) Dimming Systems:

- 1. 96.25" maximum fixture length.
- 2. 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



18/2. Class II.

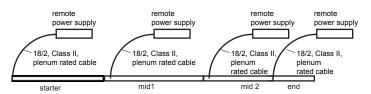
mid 1

plenum rated cable

18/2. Class II.

end

plenum rated cable



18/2, Class II,

starter

plenum rated cable

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

- 1. 72" maximum fixture length at 6 W/ft, 96" maximum fixture length at 3 W/ft.
- 2. 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 - Pattern 2 Sided with Inside Corners



Project Name SO # PO# :]I hi fY HndY **'B'** Approximate Driver QTY 'A' **System** Qty. 1 2 3 5 Customer Approval Company Approved Signature Approved with Print Name corrections noted Revise and Resubmit FACE OF DRYWALL THAT FIXTURE WILL BE INSTALLED INTO Direction of Light ___ opal acrylic lens 4 face of drywall opal acrylic lens Direction of Light face of drywall

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.

SIDE OF FIXTURE (behind wall)





FACE OF DRYWALL THAT FIXTURE
WILL BE INSTALLED INTO