## 20 Linear Bezel Trim Pattern 2 Sided Submittal

0.8' 21mm 0.7" 17mm 1.2 30mm

#### Recessed Bezel Trim (RBT)

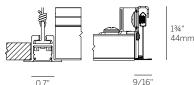






15 40mm

#### Solid Ceiling Mounting Options



Grid On Bezel Front Section

18mm

Flevation

whitegoods

Bezel Flush to Grid Ride Side Flevation

#### **Customer Approval** Company Approved Signature Approved with Print Name corrections noted Revise and Resubmit Date Original Date Submitted

PO# **Ordering Information** WG-20LDL CRI/ Model **Fixation** Pattern Cable Power Length Driver<sup>®</sup> Lens Finish **CCT**<sup>3</sup> WG-20LDL RBT P 927 OD (std) W (std) C4 (std) А L. Х PPO RGT9 AxB Μ 930 S SD В C10 RGT15 PPI AxBxC 935 D010 G C20 **L3DAE** C30 AxBxAxB 940 F L3D0E DFPN

#### Luminaire

- Very shallow depth: 0.8".
- Continuous snap-in Satin Opal Diffuser for even illumination without visible LED pattern.
- Continuous mounting to any desired length (within 1/4") as well as standard grid multiples.
- Remote driver options. Field replaceable LED boards.
- 90+ CRI, 3 Steps MacAdam delivering excellent color rendering.
- Lengths and angles factory-cut to exact field dimensions.
- Standard and custom corners.
- Configurations may include straight, angles and change in elevation such as wall-to-ceiling applications.

#### Fixation

- RBT = Recessed Bezel Trim
- RGT9 = Recessed Grid Trim 9/16"
- RGT15 = Recessed Grid Trim 15/16"
- Pattern
- S = Straight run
- P = Standard patterns 2, 3 or 4 sided with 90° corners on the same plane<sup>1</sup>
- PZ = Non-standard patterns and/or

corners other than 90° on multiple planes, consult factory<sup>1</sup>

#### Length

- A, B, C = specify inches to the nearest 0.25" (i.e. 72.25") For patterns specify each length (i.e. 2 sided:  $A \times B = 72.25'' \times 48''$ ; 3 sided:  $A \times B \times C$ ; 4 sided:  $A \times B \times A \times B$ )
- L = 3.2W/ft low power (24V)
- M = 6.4W/ft mid power (24V)

### CRI/CCT<sup>3</sup>

90+ CRI (Low/Mid Power)

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

#### Driver (remote)<sup>3</sup>

- 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.
- <sup>1</sup> See pattern spec sheet.
- <sup>2</sup> Wattage shown does not include power supplies/drivers.
- <sup>3</sup> Delivered lumens with satin opal diffuser shown.
- <sup>4</sup> Remote power supply required. See power supply page for details.



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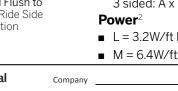


Fixture Type

Project Name

1.4" 36mm

9/16" 14mm



# 20 Linear Bezel



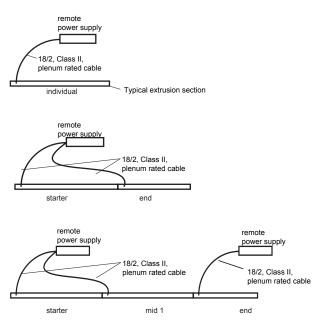
Submittal Pattern 2 Sided

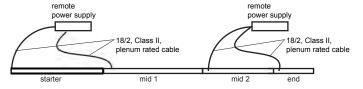
Project Name

**Fixture Type** 

PO#\_\_\_\_\_

### Typical 96W Driver System Layout

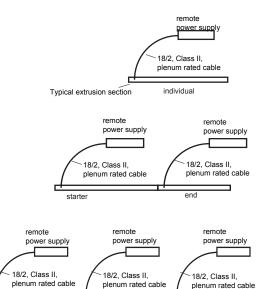




Non-Dimming (S), 0-10v (D010), and 0.1% Lutron Ecosystem (L3D0E) Dimming Systems: 1. 96.25" maximum fixture length.

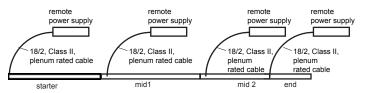
- 96W, 24V, constant voltage power supply (12 linear feet of fixture / driver max at 6.4w/ft, 24 linear feet of fixture / driver max at 3.2w/ft)





mid 1

end



starte

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.
- 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)

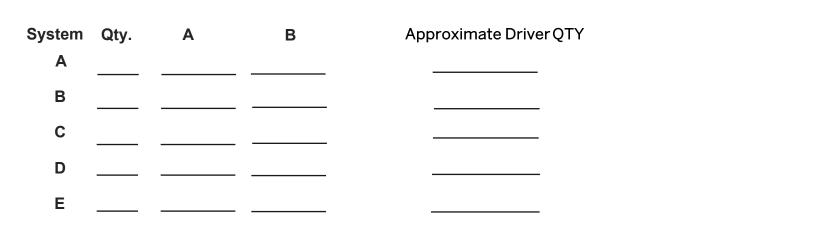
## whitegoods



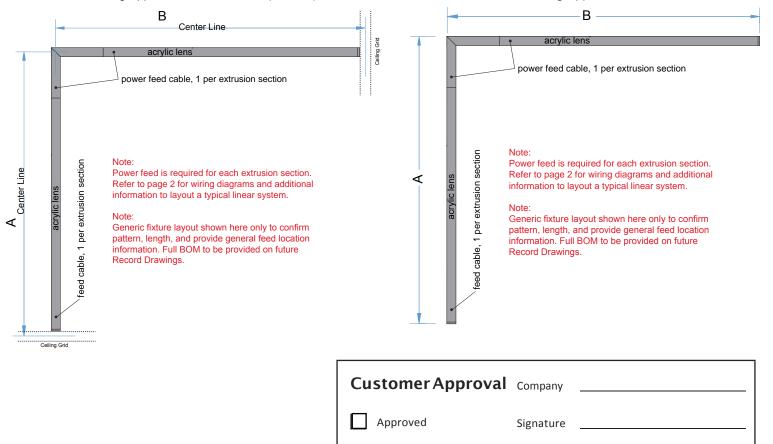
### inter•lux 20 Linear Bezel Project Name \_\_\_\_\_\_SO #\_\_\_\_\_ Submittal Pattern 2 Sided Fixture Type

PO#\_\_\_\_\_

Hard Ceiling Application Measurement



Grid Ceiling Application Measurement (G9/G15)



Approved with

corrections noted

**Revise and Resubmit** 



Print Name

Date