20 Linear Bezel

Submittal Pattern 4 sided



Project Name	30 #
-	<u> </u>
Fixture Type	PO#



Ordering Information									
WG-B20LDL	Р								
Model	Туре	Length	LED ²	Color	Voltage	Power	Diffuser	Mount	Options
WG-B20LDL	P ¹	AxBxAxB	L M	L 827 M 830 835 840 927 930 935	UNV	S D010 D3W DES	OD SD	HC G9 G15 GS	C4 C10 C20 C30 WL
				940	120	DFPN			

Ceiling Tile 0.53

3 sided

Luminaire

- Continuous, evenly illuminated snap-in lens without visible LED pattern
- Standard Opal Diffuser for even illumination, Satin Diffuser for high efficiency and minimal LED appearance
- Field replaceable LED boards
- 80+ CRI, 3 steps MacAdam
- Lengths and angles factory cut to exact field dimensions
- Standard and custom corners
- Powder coat painted white RAL 9010
- 4' class 2 plenum rated feed cable standard

Type

■ P = Standard patterns 2, 3 or 4 sided with 90° corners¹

Length

A, B, C = specify feet & inches to the nearest 0.25" (i.e. 6' 5.5")

LED²

- L = Low Power (3.2W/ft)
- M = Mid Power (6.4W/ft)

Color

80+ CRI minimum

- 827 = 2700K
- 830 = 3000K
- 835 = 3500K
- 840 = 4000 K
- For 90+ CRI specify 927, 930, etc

Voltage

- UNV = 120 277V
- 120 = 120V (DFPN only)

Power Supply (remote)

- S = standard driver 120-277V
- D010 = Osram, 10%, 0-10V dimming, 120-277V
- D3W = Lutron, 1%, 3-wire fluorescent dimming, 120-277V
- DES = Lutron, 1%, EcoSystem E1/E2 digital dimming, 120-277V
- DFPN = Lutron 1% forward phase with neutral, 120V only

Diffuser

- OD = Opal diffuser (standard)
- SD = Satin diffuser

Mounting

■ P = plaster-in

Options

- C10 = 10' tray cable (plenum rated)
- C20 = 20' tray cable (plenum rated)
- C30 = 30' tray cable (plenum rated)
- WL = wet location (protected ceiling applications)
- Contact factory for emergency lighting options

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

- 1 See pattern specsheet.
- 2 Wattage shown does not include power supplies/drivers.

Patterns

20 Linear Bezel

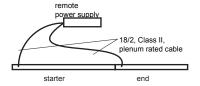
Submittal Pattern 4 Sided

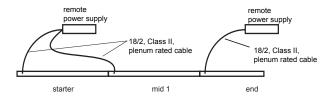
inter•lux
CO #

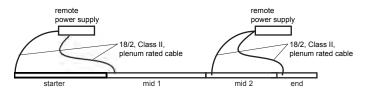
Project Name	 SO #	
Fixture Type	 PO#	

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

remote power supply 18/2, Class II, plenum rated cable individual Typical extrusion section



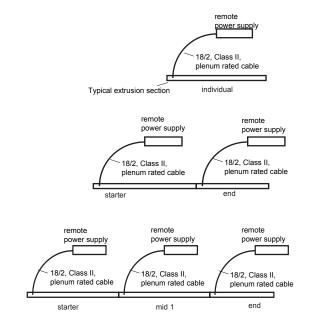


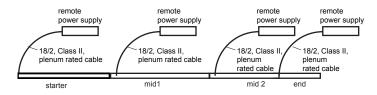


Non-Dimming and 0-10V Dimming Systems:

- 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:

- 1. 72" maximum extrusion length at 6 W/ft, 96" maximum extrusion length at 3 W/ft
- 2. 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)

20 Linear Bezel

Submittal Pattern 4 Sided



 Project Name
 ______SO #_____

 Fixture Type
 PO# ______

System	Qty.	Α	В
1			
2			
3			
4			
5			

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

Hard Ceiling Application Measurement

