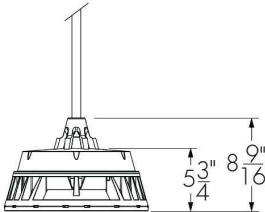


Project Name

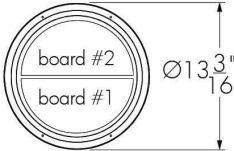
Qty

Type

Catalog / Part Number



Front View



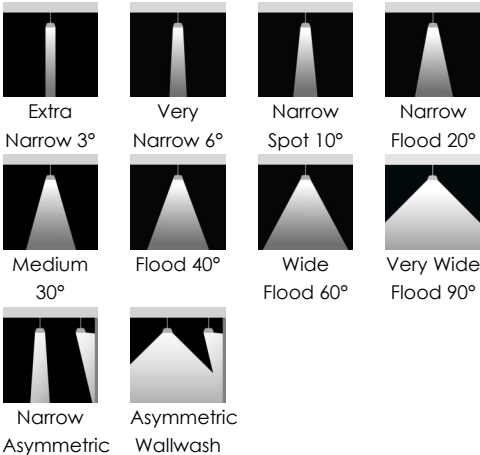
Bottom View

Photometric Summary

Symmetric		
	Delivered output (lm)	Intensity (peak cd)
XN (3°)	8,357	1,032,800
VN (6°)	7,825	562,416
NS (10°)	7,882	304,148
NF (20°)	12,483	129,569
M (30°)	11,447	48,334
FL (40°)	10,500	23,266
WFL (60°)	9,537	8,410
VWFL (90°)	9,065	4,208
Asymmetric		
NAS	6,556	108,502 (@2.5°)
WW	9,951	25,111 (@5°)

¹. Based on 4000K.
². Photometric performance is measured in compliance with IESNA LM-79-24.
³. Refer to the [Lumenbeam White and Static Colors Photometric Guide](#) on Lumenpulse website for information on other color temperatures.

Optic



Description

The Lumenbeam Grande Pendant is an IP66-rated suspended luminaire for high ceiling applications such as airport terminals and large public atriums. It has numerous options, including optics for flood or accent lighting, a choice of color temperatures and colors, various stem lengths, accessories, spread lenses, and controls. The luminaire also has an anti-corrosion option for use in harsh, chemical, or coastal environments.

Features

Color and Color Temperature	22K: 2200K, 27K: 2700K, 30K: 3000K, 35K: 3500K, 40K: 4000K, 57K: 5700K, RD: Red, GR: Green, BL: Blue
Mounting Length	12: 12 in, 24: 24 in, 36: 36 in, 48: 48 in
Optics (Nominal Distribution)	XN: XN (3°), VN: VN (6°), NS: NS (10°), NF: NF (20°), M: M (30°), FL: FL (40°), WFL: WFL (60°), VWFL: VWFL (90°), NAS: NAS (Narrow Asymmetric), WW: WW (Asymmetric Wallwash)
Optical Option	LSLH: Linear Spread Lens Horizontal Distribution, LSLV: Linear Spread Lens Vertical Distribution
Option	CRC: Corrosion-Resistant Coating for Hostile Environments
Cable Color	BK: Black, WH: White
Power Consumption	88 to 100 W (see Power Consumption table for details)
Warranty	5-year limited warranty
Performance	
Maximum Delivered Output	12,483 lm (4000K, NF 20°)
Maximum Delivered Intensity	1,032,800 cd at nadir (4000K, XN 3°)
Illuminance at Distance	Minimum 1 fc at 1020 ft (4000K, XN 3°)
Color Consistency	2 SDCM

Color and Color Temperature

2200K

2700K

3000K

3500K

4000K

5700K

Red

Green

Blue

Control

ON/OFF 0-10V DALI DMX/RDM



Ratings

IP66 fixture IP54 canopy IK09

Lumencycle™ Program



Certifications

cULus

CE

RoHS

lp

buy american

5 YEARS

lumenpulse

Color Rendering	Minimum CRI 80
Lumen Maintenance	L70 > 250,000 hrs (Ta 25 °C) (> 80,000 hrs for XN 3°, VN 6°, NAS optics only)

Physical

Housing Material	Low copper content high pressure die-cast aluminum
Lens Material	Clear tempered glass
Hardware Material	Stainless steel
Gasket Material	Silicone
Surface Finish	Electrostatically applied polyester powder coat
Weight	22 lbs

Electrical and Control

Voltage	100 to 277 volts
Fixture Cable	Power and data cable goes through stem
Conductors	3C #16-3 (NO, LT control) 5C #16-5 (DIM, DALI, ES control) 6C #14-3/ #24-3 (DMX/RDM control)
Control	On/Off Control, Lumentalk, 0-10V Dimming, DALI Dimming, DMX/RDM Enabled
Resolution (DMX/RDM)	Per fixture, 8-bit or 16-bit

Environmental

Storage Temperature	-40 °F to 158 °F (device must reach start-up temperature value before operating)
Start-up Temperature	-13 °F to 122 °F
Operating Temperature	-40 °F to 122 °F
Ingress Protection Rating	IP66 fixture (wet location rated) IP54 canopy (suitable for wet location, not suitable for water jet)
Impact Resistance Rating	IK09

Accessories (Order Separately)

Optical Accessories	Lumenbeam Grande Snoot, Lumenbeam Grande Snoot Wide, Lumenbeam Grande Visor, Lumenbeam Grande Linear Spread Lens Adjustable, Lumenbeam Grande Wire Guard
Control Boxes	DMX/RDM enabled (Daisy Chain or Star Configuration), Ethernet enabled (Daisy Chain or Star Configuration)
Control Systems	Pharos® Designer Lighting Control Kit (PHAROS), Pharos® Expert Control Kit (EXPERT)
Diagnostic and Addressing Tools	LumenID (LID)

Operation and Maintenance

Lumencycle™ Program

Lumencycle-enabled fixtures are designed for serviceability and circular lifecycle management. Lumenpulse will provide factory refurbishment programs, allowing luminaires to be restored and redeployed rather than replaced.

Important

Virtual Patent Marking Notice

This website (<https://www.lmpg.com/patents-trademarks>) is provided to satisfy the virtual patent marking provisions of applicable jurisdictions. Some products listed may be covered by additional patents not referenced here.

Lumencycle™ Program

Lumencycle is a comprehensive program designed to maximize the life of Lumenpulse fixtures while preserving their performance, quality, and design intent. Built around three pillars—Repair, Restore, and Recycle—the program provides clear pathways to maintain existing installations, restore fixtures, and responsibly manage them at end of life. For full program details, visit <https://www.lumenpulse.com/lumencycle>.

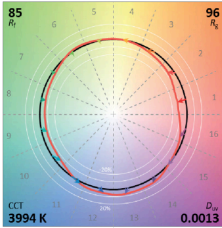
Power Consumption

Control Option	Color and Color Temperature	Optic	Wattage (W)
NO LT DIM DALI ES DMX/RDM	22K, 27K, 30K, 35K, 40K, 57K	XN/NAS	100
		VN/NS	
		NF/M/FL/WFL/VWFL/WWW	
	RD, GR, BL	XN/NAS	88
		VN/NS	
		NF/M/FL/WFL/VWFL/WWW	

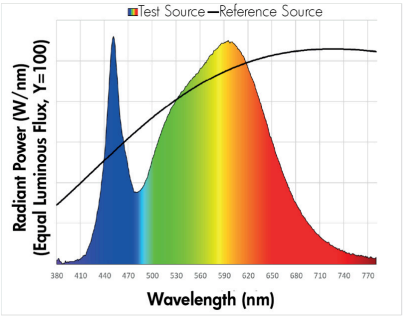
Chromaticity Data

TM-30 - 4000K

CCT	CIE		TM-30	
4000K	R _a	83	85	R _f
	R _g	14	96	R _g

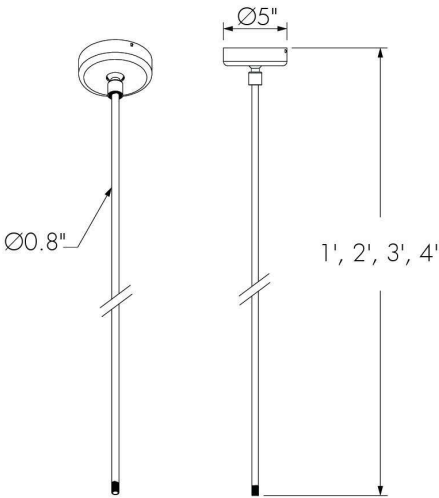


Spectral Power Distribution



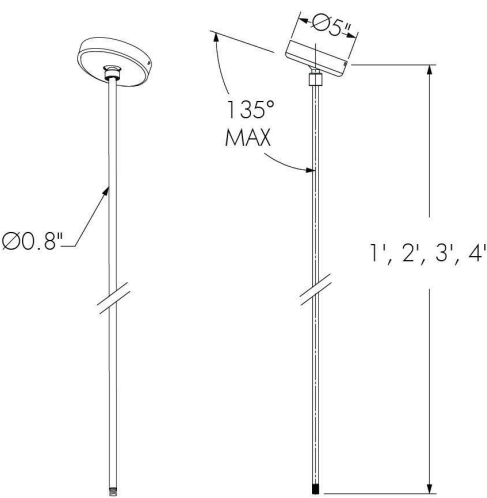
Mounting Types

SCAN - Standard Straight Stem Canopy



Not suitable when fixture is exposed to wind.
Suitable for under canopy installation only.
No vibration rating.

ACAN - Adjustable Sloped Ceiling Canopy



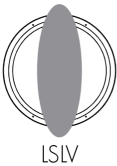
Not suitable when fixture is exposed to wind.
Suitable for under canopy installation only.
No vibration rating.

Optical Options

LSLH - Linear Spread Lens Horizontal Distribution



LSLV - Linear Spread Lens Vertical Distribution



Beam Angles

Optic installed in fixture	Beam angle with LSLH/LSLV
XN	5° x 60°
VN	8° x 50°
NS	9° x 56°
NF	17° x 57°
M	27° x 68°
FL	37° x 74°

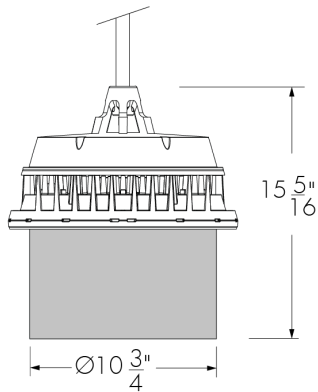
LLF: 0.88*

*LLF may vary slightly by distribution chosen.

Factory installed, not adjustable on site. Not available for WFL, VWFL, NAS and WW optics.
See 'Optical Accessories' section for field adjustable spread lens (LSLA).

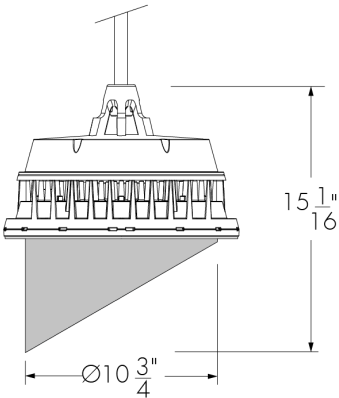
Optical Accessories (Order Separately)

SN - Snoot



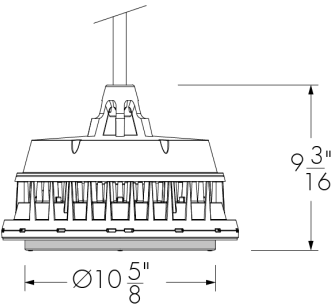
LBGSN-FINISH-BK-OPTIONS (CRC)
Interior surface painted black. Please specify the exterior **FINISH** from the list of finishes in the fixture order code.

VS - Visor



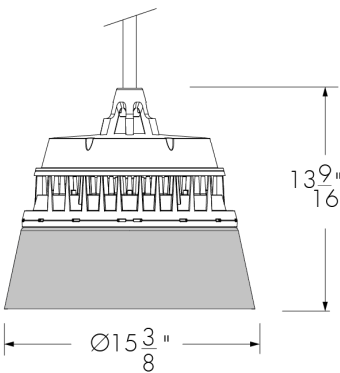
LBGVS-FINISH-BK-OPTIONS (CRC)
Interior surface painted black. Please specify the exterior **FINISH** from the list of finishes in the fixture order code.

WG - Wire Guard



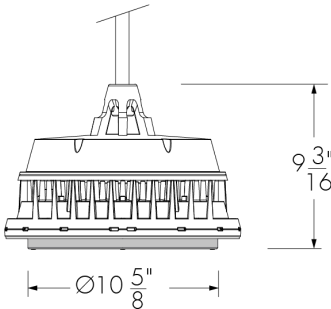
LBGWG-FINISH-OPTIONS (CRC)
Please specify the exterior **FINISH** from the list of finishes in the fixture order code.

SNW - Snoot Wide



LBGSNW-FINISH-BK-OPTIONS (CRC)
Interior surface painted black. Please specify the exterior **FINISH** from the list of finishes in the fixture order code.

LSLA - Linear Spread Lens Adjustable



LBGLSLA-FINISH-OPTIONS (CRC)
Please specify the exterior **FINISH** from the list of finishes in the fixture order code.

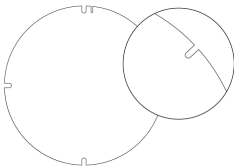
Accessory Combinations

+	Snoot	Snoot wide	Visor
Linear spread lens adjustable	LBGSNLSLA	N/A*	LBGVLSLA
Wire guard	LBGSNWG	N/A	LBGVSWG

Accessory combinations must be ordered together on a single line
Ex: A snoot + wire guard combination order code is LBGSNWG-FINISH-BK-OPTIONS. A maximum of two accessories can be combined per fixture.
*Consult factory for a linear spread lens adjustable + snoot wide combination.

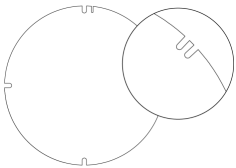
Diffuser Lenses (Intended for Mockup Purposes Only, Order Separately)

Diffuser Lens 1 (1 Notch)



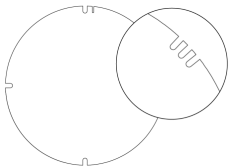
147683

Diffuser Lens 2 (2 Notches)



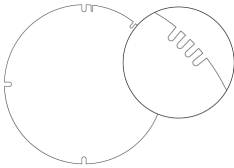
147684

Diffuser Lens 3 (3 Notches)



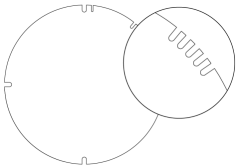
147685

Diffuser Lens 4 (4 Notches)



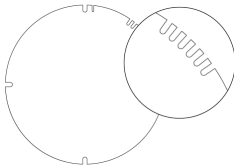
147686

Diffuser Lens 5 (5 Notches)



147687

Diffuser Lens 6 (6 Notches)



147688

Final Distribution Using Diffuser Lenses

	Final Distribution Using Diffuser Lens					
Original Distribution on Fixture	Diffuser Lens 1 1 Notch	Diffuser Lens 2 2 Notches	Diffuser Lens 3 3 Notches	Diffuser Lens 4 4 Notches	Diffuser Lens 5 5 Notches	Diffuser Lens 6 6 Notches
XN (4°/5°)	VN	NS	NF	M	FL	WFL
VN (6°)	NS					
NS (10°)						
NF (20°)						
M (30°)			FL	WFL		
FL (40°)						
WFL (60°)				VWFL		
VWFL (90°)						

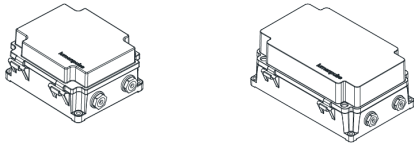
Choose a diffuser lens based on the desired final beam distribution. Refer to the 6-digit part numbers above to order diffuser lenses individually. To order a complete set of 6 diffuser lenses in a bag, refer to the following item names: **LBS**: LBALK-S **LBM/LBMP**: LBALK-M **LBL/LBLP**: LBALK-L **LBG/LBGP**: LBALK-G **LBX/LBXP**: LBALK-X.

The diffuser lenses are intended for mockup purposes only. A lens holder is required to install a diffuser lens on the fixture, order separately using the following names: **LBS**: LBSLSLA-**FINISH**-LBALK **LBM/LBMP**: LBMLSLSLA-**FINISH**-LBALK **LBL/LBLP**: LBLLSLSLA-**FINISH**-LBALK **LBG/LBGP**: LBGLSLA-**FINISH**-LBALK **LBX/LBXP**: LBXLSLA-**FINISH**-LBALK

Please specify the exterior **FINISH** from the list of finishes in the fixture order code.
Refer to the Diffuser Lens Installation Instructions on the Lumenpulse website for information on installing the diffuser lenses.

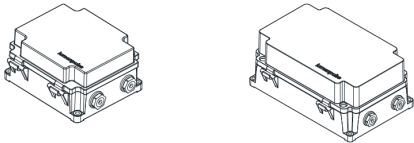
Control Boxes (Order Separately)

CBX-DMX/RDM - DMX/RDM Enabled (Daisy Chain or Star Configuration)



DMX/RDM control box. Up to six power and data outputs to fixtures or fixture runs. Consult CBX specification sheet and installation instructions for details. Lumenterminators provided with CBX (2x for Daisy Chain configuration, 6x for Star configuration), consult factory to order spares.

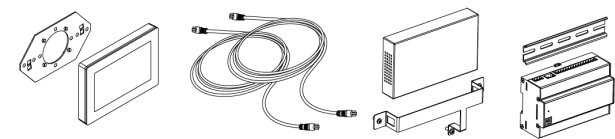
CBX-ENET - Ethernet Enabled (Daisy Chain or Star Configuration)



Ethernet control box. Up to four power and data outputs to fixture or fixture runs. Consult Ethernet CBX specification sheet and installation instructions for details.

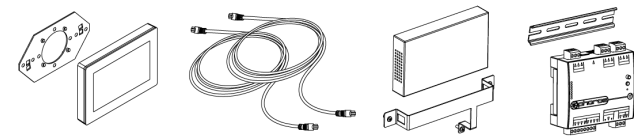
Control Systems (Order Separately)

PHAROS - Pharos® Designer Lighting Control Kit



The Pharos Designer Lighting Control Kit, available for 1 or 2 DMX universes, allows for complete control of large lighting installations.

EXPERT - Pharos® Expert Control Kit



The Pharos Expert Control Kit, available for 1, 2, 4 or 6 DMX universes, allows for complete control of large lighting installations.

Diagnostic And Addressing Tools (Order Separately)

LID - LumenID



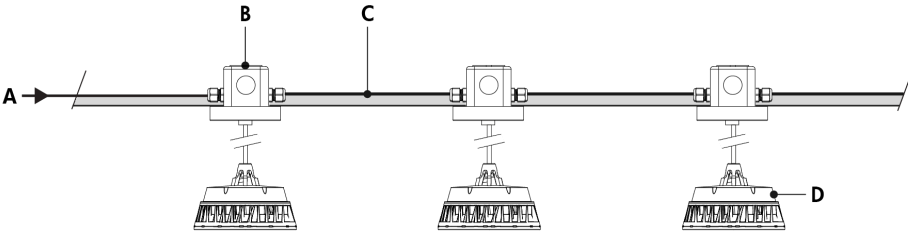
The updated LumenID (LID) is an all-in-one diagnostic and addressing solution for both DMX/RDM and Lumentalk (LT) systems. Engineered for versatility, it streamlines commissioning and troubleshooting across protocols—no need for multiple tools. Cable option may vary; please consult factory. For complete details, refer to the LID specification sheet.

Typical Wiring Diagrams

Wiring Color Code

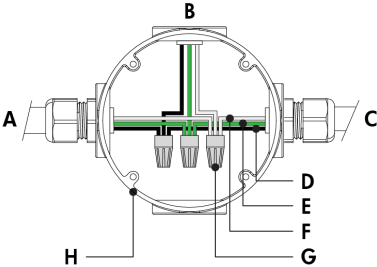
UL Color Code	USE
Green	Ground
Black	Line
White	Line/Neutral
Red or Purple	0-10V / Data +
Orange	0-10V / Data -
Gray	Signal common (DMX/RDM only)

On/Off Control (NO)



- A - Power input (100-277V AC, wiring by others)
- B - Junction box (by others)
- C - Power wiring (by others)
- D - Lumenbeam Grande Pendant

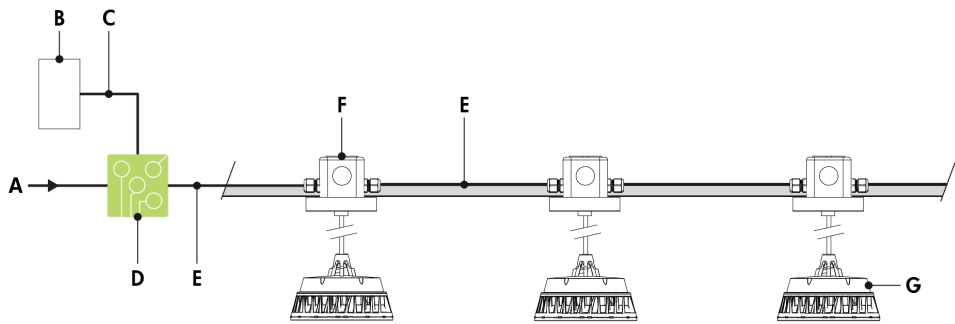
On/Off Control (NO) - Wiring Detail



- A - Power input or from previous fixture
- B - To fixture
- C - To next fixture
- D - Line
- E - Ground
- F - Line/Neutral
- G - Wire-nut (by others)
- H - Junction box (by others)

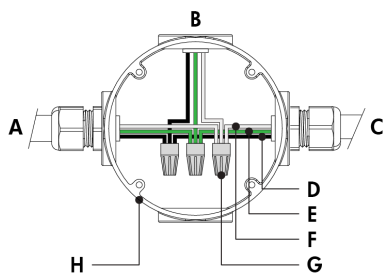
- Consult factory for specific applications and maximum fixture count/cable length recommendations.
- 88 to 100 watts per fixture, see Power Consumption table for details.

Lumentalk (LT)



- A** - Power input (100-277V AC, wiring by others)
- B** - Dimmer/controller (order separately from Lumenpulse, or by others)
- C** - Data wiring (by others)
- D** - Lumentranslator 2 (LTL2-DIM, -DMX, -TRIAC, -DALI)
- E** - Power wiring (by others)
- F** - Junction box (by others)
- G** - Lumenbeam Grande Pendant

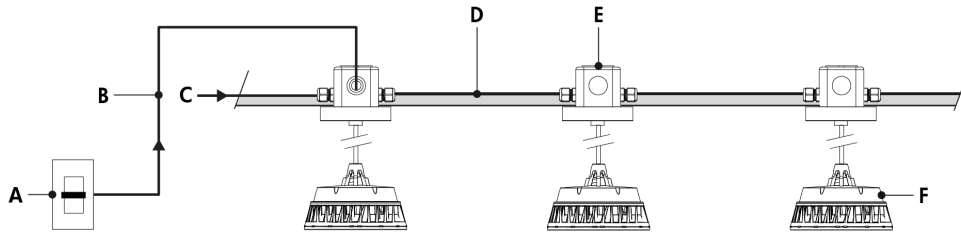
Lumentalk (LT) - Wiring Detail



- A** - Power input (control over power line via Lumentalk system) or from previous fixture
- B** - To fixture
- C** - To next fixture
- D** - Line
- E** - Ground
- F** - Line/Neutral
- G** - Wire-nut (by others)
- H** - Junction box (by others)

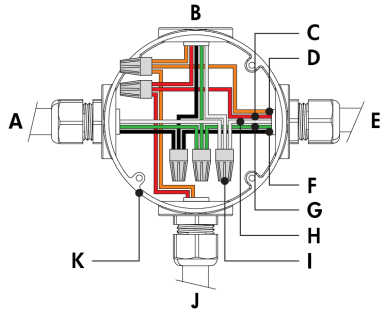
- Consult factory for specific applications and maximum fixture count/cable length recommendations.
- Lumentalk enabled fixtures must be commissioned using LumentalkID software and a LID. Consult factory for details.
- Maximum of 1 transmitter (Lumentranslator or Lumenlink) per system.
- No third party fixtures allowed on the same circuit.
- For DMX applications: 1 DMX controller per Lumentalk network, maximum of 48 DMX channels per Lumentalk network (minimum step transition update rate is 1 second, minimum fade time between two colors is 1 minute). Consult factory for applications that require additional capabilities.
- Consult factory for DALI Lumentalk applications.
- 1% minimum dimming value.
- 88 to 100 watts per fixture, see Power Consumption table for details.

0-10V Dimming (DIM)



- A** - Dimmer (by others)
- B** - Data wiring (by others)
- C** - Power input (100-277V AC, wiring by others)
- D** - Power and data wiring (by others)
- E** - Junction box (by others)
- F** - Lumenbeam Grande Pendant

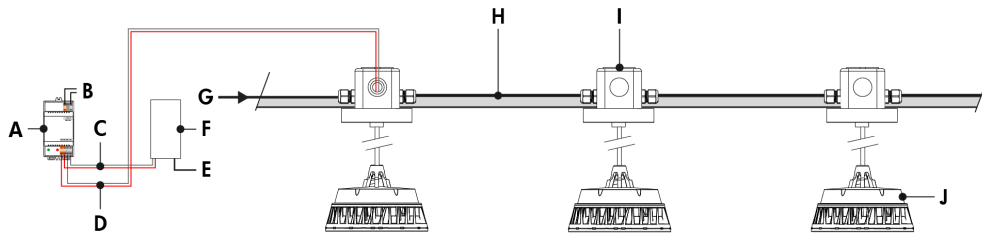
0-10V Dimming (DIM) - Wiring Detail



- A** - Power input or from previous fixture
- B** - To fixture
- C** - 0-10 V +
- D** - 0-10 V -
- E** - To next fixture
- F** - Line
- G** - Ground
- H** - Neutral
- I** - Wire-nut (by others)
- J** - From dimmer (by others)
- K** - Junction box (by others)

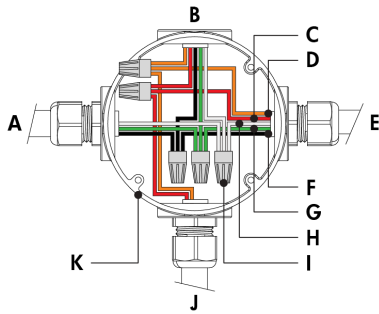
- Consult factory for specific applications and maximum fixture count/cable length recommendations.
- 0-10V mA ratings: passive dimmer (Current Sink): 3mA per fixture, active dimmer (Current Source): 0.5mA per fixture.
- 1% minimum dimming value.
- 88 to 100 watts per fixture, see Power Consumption table for details.

DALI Dimming (DALI)



- A** - DALI bus power supply (by others)
- B** - Power input for DALI bus power supply (wiring by others)
- C** - Data output to DALI controller (wiring by others)
- D** - Data output to fixture (wiring by others)
- E** - Power input for DALI controller (if required, wiring by others)
- F** - DALI controller (by others)
- G** - Power input (100-277V AC, wiring by others)
- H** - Power and data wiring (by others)
- I** - Junction box (by others)
- J** - Lumenbeam Grande Pendant

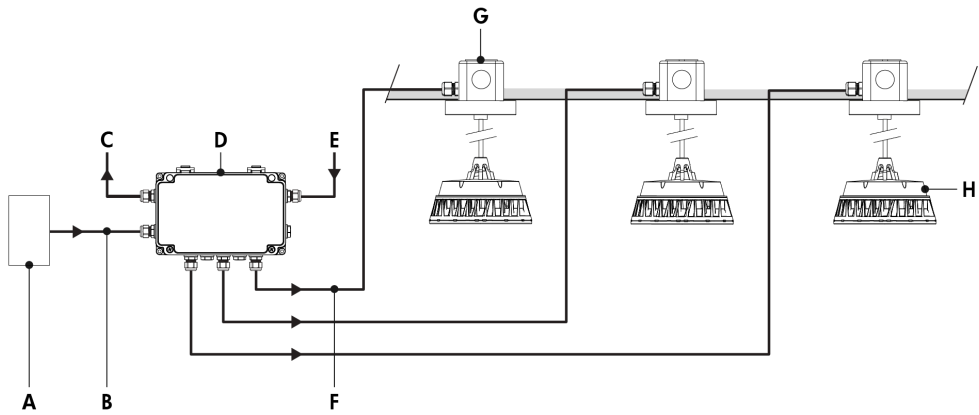
DALI Dimming (DALI) - Wiring Detail



- A** - Power input or from previous fixture
- B** - To fixture
- C** - DA +
- D** - DA -
- E** - To next fixture
- F** - Line
- G** - Ground
- H** - Neutral
- I** - Wire-nut (by others)
- J** - From DALI controller (by others)
- K** - Junction box (by others)

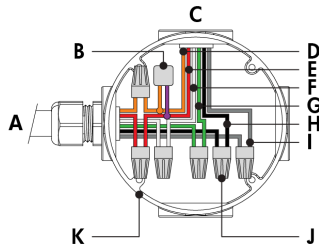
- Consult factory for specific applications and maximum fixture count/cable length recommendations.
- Maximum of 64 DALI fixtures per DALI loop.
- Commissioning may be required based on the selection of 3rd party DALI controller. Controller and commissioning provided by others.
- 1% minimum dimming value.
- 88 to 100 watts per fixture, see Power Consumption table for details.

Star Layout (DMX/RDM)



- A - DMX/RDM controller (order separately from Lumenpulse, or by others)
- B - Data input (Belden 9841 or equivalent, by others)
- C - Data output to next CBX (optional, not isolated/not boosted)
- D - CBX-ST
- E - Power input (100-277V AC, wiring by others)
- F - Power and data output to fixture (wiring by others)
- G - Junction box (by others)
- H - Lumenbeam Grande Pendant

Star Layout (DMX/RDM) - Wiring Detail



- A - From CBX
- B - Lumenterminator
- C - To fixture
- D - Data -
- E - Data +
- F - Neutral
- G - Ground
- H - Line
- I - Signal common
- J - Wire-nut (by others)
- K - Junction box (by others)

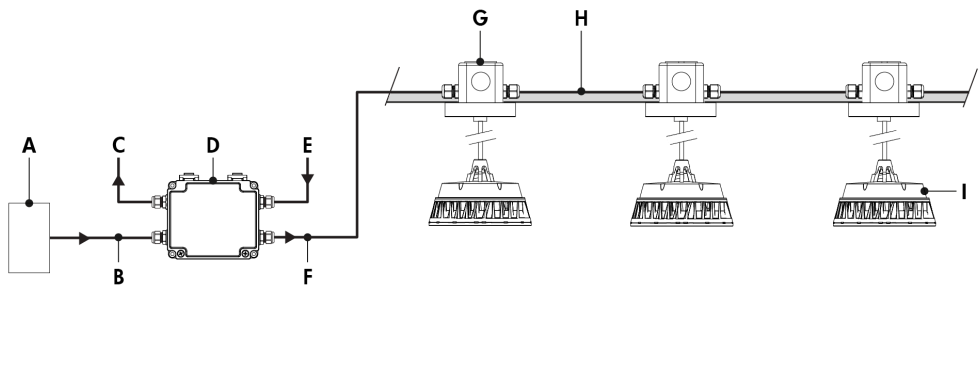
Maximum Fixture Count Per Run

Configuration/Voltage	120V	208V	240V	277V
LBGP	10	16	18	21

Based on 15A maximum, 16AWG cable, fixtures spaced 10 ft on center, first fixture 50 ft from CBX.

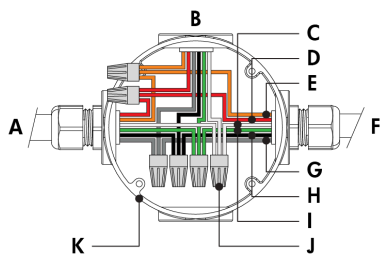
- Consult CBX installation instructions for additional wiring details.
- Consult factory for specific applications and maximum fixture count/cable length recommendations.
- The DMX/RDM protocol states a maximum of 32 DMX/RDM enabled fixtures on any single run.
- Maximum of 4 DMX/RDM repeaters/CBX cascading in line.
- Maximum of 6 outputs per CBX-ST.
- Each fixture requires 1 DMX address.
- DMX terminator is required at the end of each run to maintain data integrity. Six (6x) DMX lumenterminators included per CBX-ST. See installation instructions for details.
- 1% minimum dimming value.
- 88 to 100 watts per fixture, see Power Consumption table for details.

Daisy Chain Layout (DMX/RDM)



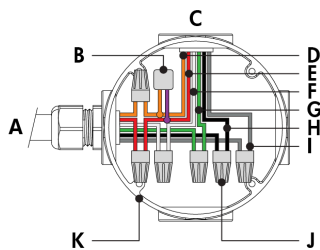
- A - DMX/RDM controller (order separately from Lumenpulse, or by others)
- B - Data input (Belden 9841 or equivalent, by others)
- C - Data output to next CBX (optional, not isolated/not boosted)
- D - CBX-DS
- E - Power input (100-277V AC, wiring by others)
- F - Power and data output to fixture (wiring by others)
- G - Junction box (by others)
- H - Power and data wiring (by others)
- I - Lumenbeam Grande Pendant

Daisy Chain Layout (DMX/RDM) - Wiring Detail (First or Middle of Run)



- A - From CBX or previous fixture
- B - To fixture
- C - Neutral
- D - Data +
- E - Data -
- F - To next fixture
- G - Signal common
- H - Line
- I - Ground
- J - Wire-nut (by others)
- K - Junction box (by others)

Daisy Chain Layout (DMX/RDM) - Wiring Detail (End of Run)



- A - From CBX or previous fixture
- B - Lumenterminator
- C - To fixture
- D - Data -
- E - Data +
- F - Neutral
- G - Ground
- H - Line
- I - Signal common
- J - Wire-nut (by others)
- K - Junction box (by others)

Maximum Fixture Count Per Run

Configuration/Voltage	120V	208V	240V	277V
LBGP	10	16	18	21

Based on 15A maximum, 16AWG cable, fixtures spaced 10 ft on center, first fixture 50 ft from CBX.

- Consult CBX installation instructions for additional wiring details.
- Consult factory for specific applications and maximum fixture count/cable length recommendations.
- The DMX/RDM protocol states a maximum of 32 DMX/RDM enabled fixtures on any single run.
- Maximum of 4 DMX/RDM repeaters/CBX cascading in line.
- Maximum of 1 output per CBX-DS.
- Maximum of 3 ft cable length between fixture and next junction box for daisy chain layout.
- DMX terminator is required at the end of each run to maintain data integrity. Two (2x) DMX lumenterminators included per CBX-DS. See installation instructions for details.
- Each fixture requires 1 DMX address.
- 1% minimum dimming value.
- 88 to 100 watts per fixture, see Power Consumption table for details.

How to Order

Housing	Voltage	Color and Color Temperature ⁽¹⁾	Optic1	Optic2	Mounting Type	Mounting Length ⁽⁴⁾	Optical Option ⁽⁷⁾ _{⁽⁹⁾}	Finish	Control
LBGP Lumenbeam™ Grande Pendant	100 100 Volts	22K 2200K	XN Extra Narrow 3° _{⁽⁴⁾}	XN Extra Narrow 3° _{⁽⁴⁾}	SCAN Straight Stem Canopy	12 12 in	LSLH Linear Spread Lens Horizontal Distribution ⁽⁸⁾	BK Black Sandtex®	NO On/Off Control
	120 120 Volts	27K 2700K	VN Very Narrow 6° _{⁽⁴⁾}	VN Very Narrow 6° _{⁽⁴⁾}	ACAN Adjustable Sloped Ceiling Canopy	24 24 in		BRZ Bronze Sandtex®	LT Lumentalk ⁽¹³⁾ ⁽¹⁴⁾
	208 208 Volts	30K 3000K	NS Narrow Spot 10° _{⁽⁴⁾}	NS Narrow Spot 10° _{⁽⁴⁾}		36 36 in	LSLV Linear Spread Lens Vertical Distribution ⁽⁸⁾	SI Silver Sandtex®	DIM 0-10V Dimming
	240 240 Volts	35K 3500K	NF Narrow Flood 20° _{⁽⁴⁾}	NF Narrow Flood 20° _{⁽⁴⁾}		48 48 in		WH Smooth White	DALI DALI Dimming
	220 220 Volts	40K 4000K	FL Flood 40° _{⁽⁴⁾}	FL Flood 40° _{⁽⁴⁾}				BKTX Textured Black	DMX/RDM DMX/RDM Enabled Dimming ⁽¹⁵⁾
	277 277 Volts	57K 5700K	WFL Wide Flood 60° _{⁽⁴⁾} _{⁽⁵⁾}	WFL Wide Flood 60° _{⁽⁴⁾} _{⁽⁵⁾}				BRZTX Textured Bronze Non-Metallic	
		RD Red ⁽²⁾ ⁽³⁾	VWFL Very Wide Flood 90° _{⁽⁴⁾} _{⁽⁵⁾}	VWFL Very Wide Flood 90° _{⁽⁴⁾} _{⁽⁵⁾}				GRATX Textured Medium Gray	
		GR Green ⁽²⁾ ⁽³⁾	NAS Narrow Asymmetric ⁽⁴⁾	NAS Narrow Asymmetric ⁽⁴⁾				GRNTX Textured Green	
		BL Blue ⁽²⁾ ⁽³⁾	WW Asymmetric Wallwash ⁽⁴⁾	WW Asymmetric Wallwash ⁽⁴⁾				WHTX Textured White	
								CC Custom Color & Finish ⁽¹⁰⁾ ⁽¹¹⁾ ⁽¹²⁾	

Notes:

1. Consult factory for availability of static Royal Blue, Amber, 6500K and 90+ CRI.

2. Not available for XN optic.

3. Static colors made to order 8-10 weeks.

4. Factory installed, not interchangeable on site.

5. Cannot be combined with other optics.

6. Consult factory for custom stem lengths.

7. Optical options are factory installed and cannot be changed in the field.

8. Field adjustable spread lens optical accessory available, order separately.

9. Not available with WFL, VWFL, NAS and WW optics.
10. Lumenpulse offers a wide selection of RAL CLASSIC (K7) colors with a smooth texture and high-gloss finish. Please consult factory for a list of available K7 colors, other RAL textures and glosses, or to match alternate color charts. Final color matching results may vary.

11. Setup charges apply for RAL colors. Consult factory for details.

12. Longer lead times can be expected for custom RAL color finishes.

13. A Lumentranslator 2 (LTL2) and LumenID (LID) must be specified for Lumentalk applications. Consult Lumentranslator 2 and Lumentalk pages and specification sheets for details.

14. Not available with Class II double insulated option.

15. A control box (CBX) and LumenID (LID) must be specified.

How to Order

Option	Certification	Cable Color	Buy American Act
CRC Corrosion-Resistant Coating ⁽¹⁶⁾ ⁽¹⁷⁾	UL UL Compliant CE CE Compliant ⁽¹⁸⁾ CEII CE Compliant Class II Double Insulated ⁽¹⁸⁾	BK Black WH White ⁽¹⁹⁾	BAA Buy American ⁽¹⁹⁾ ⁽²⁰⁾

Notes:

16. Use only when exposed to salt spray. This option is not required for normal outdoor exposure.
17. Setup charges apply. Consult factory for details.
18. Consult European specification sheets and installation instructions for CE and CE Class II wiring information.

19. Not available with CE or CEII certification options.
20. Contact your Lumenpulse Sales Representative for more information on order volume details.