

Project Name

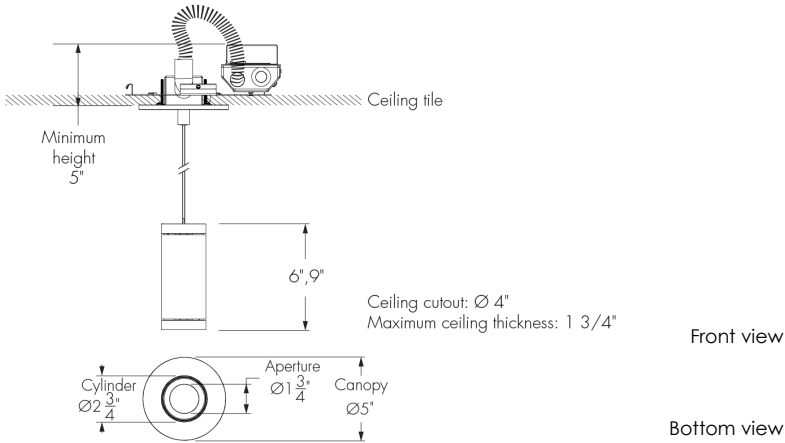
Qty

Type

Catalog / Part Number



Short Cylinders 6 in and 9 in shown



Photometric Summary

Based on Wide Faceted Reflector Optic (Nominal 60°), MRGBWP in Optidrive™ (White 3000K CRI 96+)

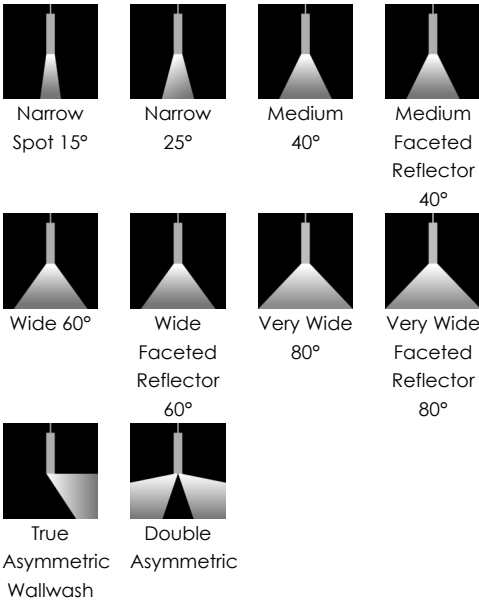
Nominal output [lm]	Delivered output [lm]	Power (120V) [W]	Efficacy [lm/W]	Power (277V) [W]	Efficacy [lm/W]
700	513	13	39	13	39
1000	827	18	46	18	46

- ¹. Photometric performance is measured in compliance with IESNA LM-79-24.
- ². Consult website for latest IES files.
- ³. Refer to the [Lumencore Cylinder Opticolor+ Photometric Guide](#) on Lumenpulse website for information on other color temperatures.

Description

The Lumencore Short Cylinder Opticolor+ Nano Pendant Remote is a high-performance LED luminaire designed for commercial, residential, or hospitality environments. This versatile three-in-one fixture combines Dynamic RGBW Colors, Dynamic White with Dim-to-Warm, and Premium Static White, delivering the exceptional quality and precision Lumenpulse is known for. Available in a variety of finishes—or custom color options—it adapts beautifully to any space. Accessories, beam angle, and optics can be easily adjusted in the field for on-site flexibility.

Optics



Features

Mounting Options	Electrical cable mounting (flat canopy or deep canopy), Stem mounting (flat canopy or deep canopy)
Suspension Length	Metal pipe (12 in, 24 in, 36 in or 48 in) Pendant cable (50 in, 100 in or 250 in, field adjustable, black or white)
Light Direction	Direct lighting
Length	6 in, 9 in
Installation Type	Remodel Non-Insulated Ceiling (Plenum Rated in Accordance to UL 2043 & CAN/ULC-S142), New Construction Non-Insulated Ceiling (Plenum Rated in Accordance to UL 2043 & CAN/ULC-S142), Surface Mount Driver (Plenum Rated in Accordance to UL 2043 & CAN/ULC-S142)
Direct Lighting Output (Nominal Lumens)	700lm, 1000lm
Direct Lighting Color Temperature	Opticolor+® Mix-at-Source Red, Green, Blue Plus White Settable Range 22K to 65K, Opticolor+® Mix-at-Source Red, Green, Royal Blue Plus White Settable Range 22K to 65K

Color and Color Temperature



opticolor+®

Opticolor+®
Mix-at-Source
Red, Green,
Blue Plus White
Settable
Range 22K to
65K



opticolor+®

Opticolor+®
Mix-at-Source
Red, Green,
Royal Blue Plus
White Settable
Range 22K to
65K

Control



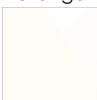
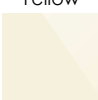
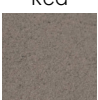
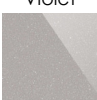
DALI
T8

DMX/RDM

Color Rendering

CRI
90+

Finish

			
Matte White	Matte Black	Matte Brown	Matte Orange
			
Matte Green	Matte Blue	Matte Silver	Glossy White
			
Glossy Black	Glossy Yellow	Glossy Red	Glossy Violet
			
Glossy Green	Glossy Ivory	Concrete Gray	Metalized Gray
			
Italian Brick Red	Parget White	Custom Color & Finish	

Lumencycle™ Program



Direct Lighting Optics (Nominal Distribution)	Narrow Spot 15°, Narrow 25°, Medium 40°, Medium Faceted Reflector 40°, Wide 60°, Wide Faceted Reflector 60°, Very Wide 80°, Very Wide Faceted Reflector 80°, True Asymmetric Wallwash, Double Asymmetric
Optical Accessories	Snoot, Half Snoot, Honeycomb Louver, Concentric Ring Louver, Clear Glass Lens, Softening Glass Lens, Prismatic Diffuser, Linear Spread Lens Narrow (1° x 40°), Linear Spread Lens Wide (1° x 60°), Beam Widening Lens (+10°), Beam Widening Lens (+20°), Beam Widening Lens (+30°), Decorative Ring
Certifications	UL compliant (this luminaire is listed & labeled for such use in accordance with UL2043 & CAN/ULC-S142)
Warranty	5-year limited warranty
Physical	
Weight	1.4 lbs for 6 in fixture, 1.8 lbs for 9 in fixture 2.5 lbs for RM, NC and SMD installation types
Housing Material	Aluminum
TIR Optics Material	Clear polycarbonate
Reflector Material	Aluminum
Performance	
Maximum Delivered Output	Up to 851 lm Very Wide Faceted Reflector Optic 80°, MRGBWP Optidrive™ Enabled (White 3000K 96+ CRI, DMX/RDM) Up to 889 lm Very Wide Faceted Reflector Optic 80°, MRGBWP Optidrive™ Enabled (White 4000K 95+ CRI, DMX/RDM)
Maximum Delivered Intensity	Up to 3,153 cd Narrow Spot Optic 15°, MRGBWP Optidrive™ Enabled (White 3000K CRI 96+, DMX/RDM) Up to 3,191 cd Narrow Spot Optic 15°, MRGBWP Optidrive™ Enabled (White 4000K CRI 95+, DMX/RDM)
Color Rendering	CRI 90+ (White Light Only)
Lumen Maintenance	L95 50,000 hrs (Ta 25 °C)
Color Consistency	3 SDCM (in white light color temperatures)
Electrical and Control	
Voltage	120-277 Volts Universal
Control	DMX/RDM Enabled Dimming 0.1% DALI 2 T8 Enabled Dimming 0.1%
Environmental	
Environment	Damp location (interior applications only)
Operating Temperature	-4 °F to 86 °F
Ingress Protection Rating	IP20

Certifications



Accessories (Order Separately)

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), Consult Control Systems section for details
Diagnostic and Addressing Tools	LumenID (LID)

Important

Virtual Patent Marking Notice

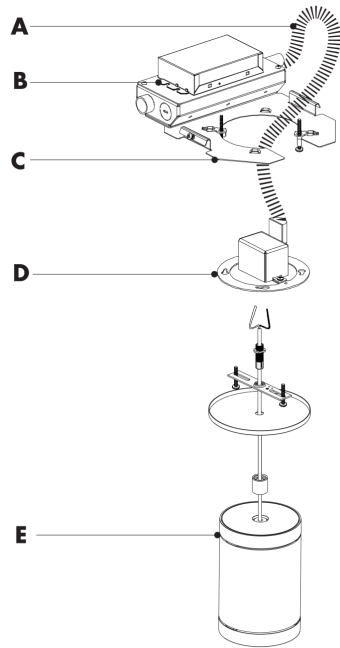
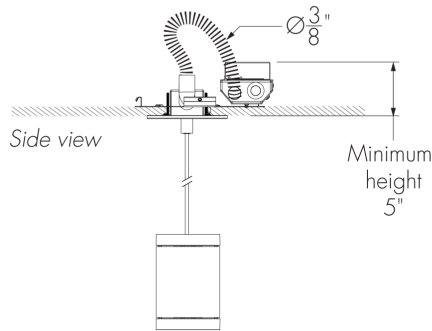
This website (<https://www.lmpg.com/patents-trademarks>) is provided to satisfy the virtual patent marking provisions of applicable jurisdictions. Some products listed may be covered by additional patents not referenced here.

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>.

Mounting Kit Dimensions

RM: Remodel Non-Insulated Ceiling (Plenum Rated in accordance to UL 2043 & CAN/ULC-S142)



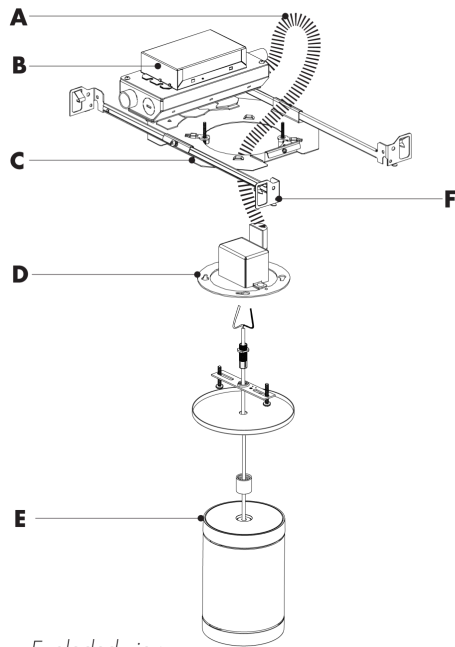
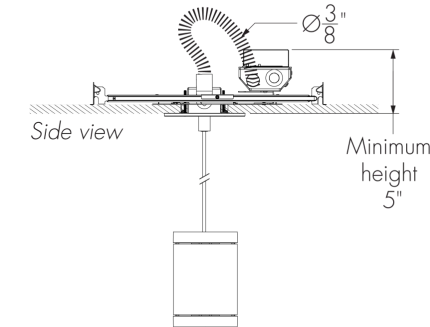
Exploded view

- A - 18 in length BX cable*
- B - Driver box
- C - Plaster frame
- D - Mounting ring
- E - Lumencore Short Cylinder Nano Pendant Remote (cable mount shown)

*An 18 in length is provided. The BX cable can be replaced with a suitable equivalent as per local electrical and construction code.

Remote distance is a maximum of 100 ft. For longer remote distances, please contact Lumenpulse Application Engineering Team for application validation.

NC: New Construction Non-Insulated Ceiling (Plenum Rated in Accordance to UL 2043 & CAN/ULC-S142)



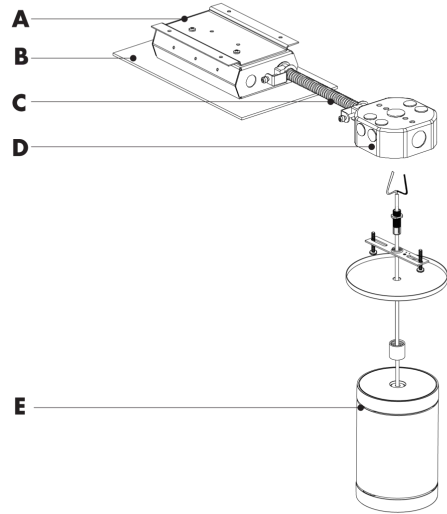
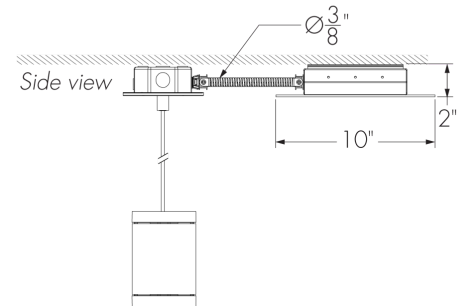
Exploded view

- A - 18 in length BX cable*
- B - Driver box
- C - Plaster frame
- D - Mounting ring
- E - Lumencore Short Cylinder Opticolor+ Nano Pendant Remote (cable mount shown)
- F - Hanger bars

*An 18 in length is provided. The BX cable can be replaced with a suitable equivalent as per local electrical and construction code.

Remote distance is a maximum of 100 ft. For longer remote distances, please contact Lumenpulse Application Engineering Team for application validation.

SMD - Surface Mount Driver (Plenum Rated in accordance to UL 2043 & CAN/ULC-S142)



Exploded view

- A - Driver box**
- B - Driver box cover**
- C - 18 in length BX cable*
- D - Junction box
- E - Lumencore Short Cylinder Opticolor+ Nano Pendant Remote (cable mount shown)

*An 18 in length is provided. The BX cable can be replaced with a suitable equivalent as per local electrical and construction code.

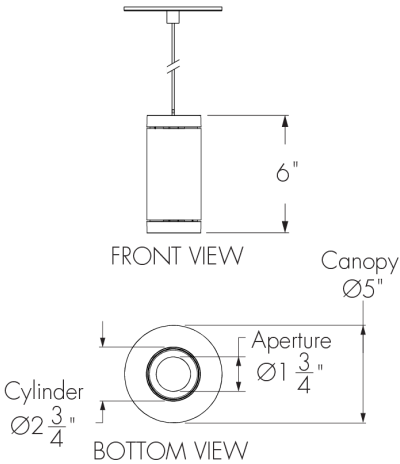
**The SMD driver box and cover are painted matte white (MWH) as standard. Consult factory for custom color paint options.

Remote distance is a maximum of 100 ft. For longer remote distances, please contact Lumenpulse Application Engineering Team for application validation.

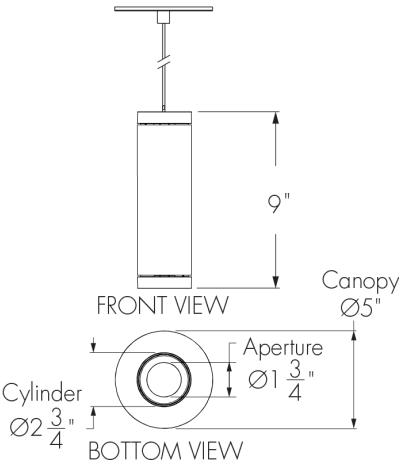
Fixture Dimensions (Shown With Flat Canopy & Cable Options)

The fixture uses an electrical cable for its pendant cable.

6 in

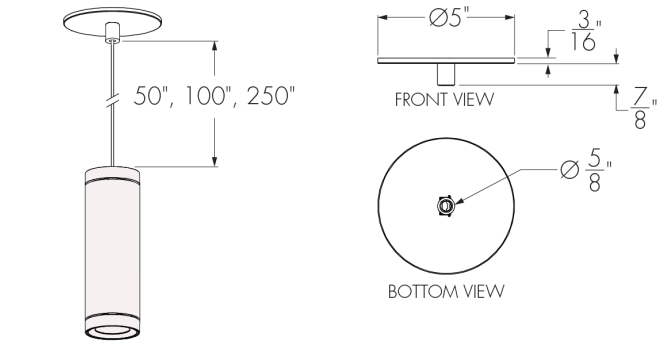


9 in



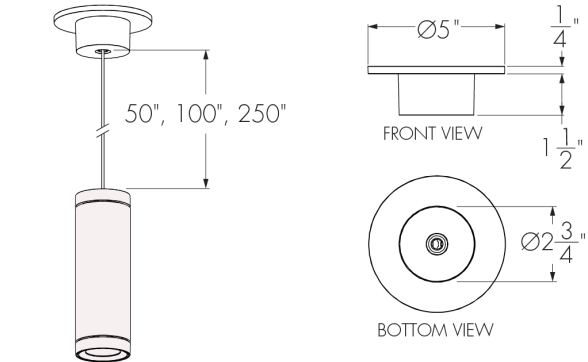
Mounting Option Dimensions (9 in Fixture Shown)

Flat Canopy & Cable Option



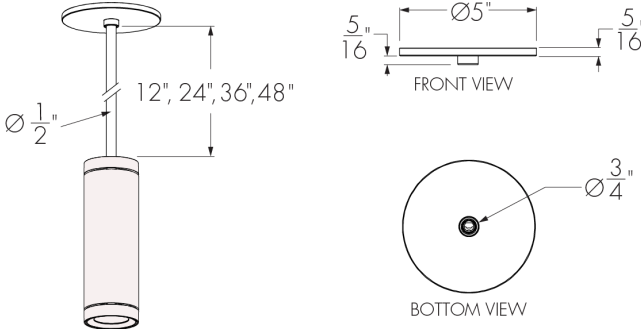
The fixture uses an electrical cable for its pendant cable.

Deep Canopy & Cable Option

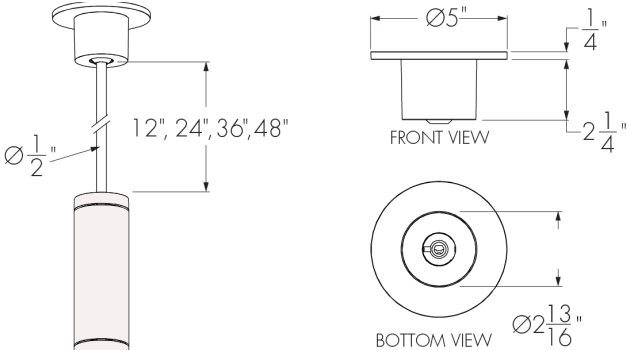


The fixture uses an electrical cable for its pendant cable.

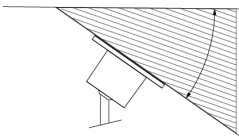
Flat Canopy & Stem Option



Deep Canopy & Stem Option

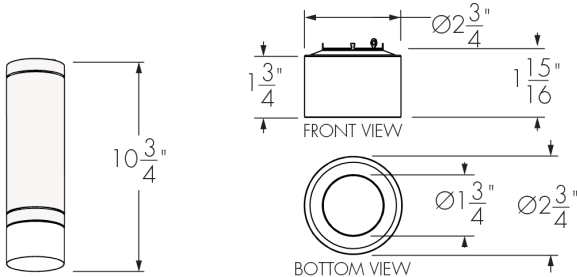


MAXIMUM CEILING ANGLE FOR DEEP CANOPY: 35°

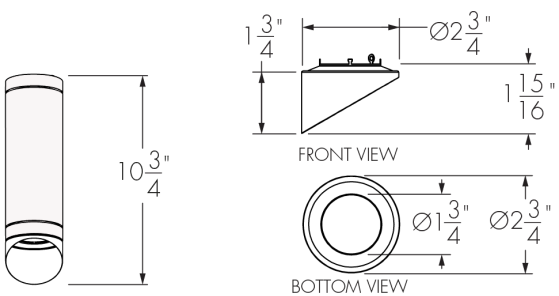


Optical Accessory Dimensions (9 in Fixture Shown)

Snoot



Half Snoot



Photometric Information - Color Rendering Options Comparison, 3000K

Color sample	Ra	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
CRI 90+	94	95	98	99	95	94	97	91	80	55	93	97	83	96	99	89

Optics

TIR Optic
NS/N



Semi-Specular Reflector
M/W/VW



Faceted Reflector
NFR/MFR/WFR/VWFR



Power Consumption

RM: Remodel Non-Insulated Ceiling and NC: New Construction Non-Insulated Ceiling (Plenum Rated in Accordance to UL 2043 & CAN/ULC-S142)

Power Consumption [W]				
Output [lm]	NS (15°) - N (25°) - WW		M (40°) - MFR (40°) - W (60°) - WFR (60°) - VW (80°) - VWFR (80°) - DAS	
	120 V	277 V	120 V	277 V
700	16	16	13	13
1000	N/A	N/A	18	18

SMD - Surface Mount Driver (Plenum Rated in accordance to UL 2043 & CAN/ULC-S142)

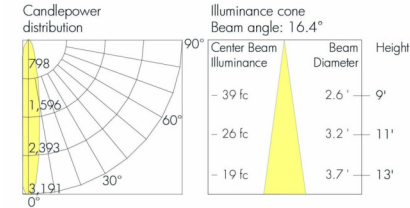
Power Consumption [W]				
Output [lm]	NS (15°) - N (25°) - WW		M (40°) - MFR (40°) - W (60°) - WFR (60°) - VW (80°) - VWFR (80°) - DAS	
	120 V	277 V	120 V	277 V
700	14	14	11	11
1000	N/A	N/A	16	16

Power Consumption values are based on a MRGBWP or MRGROYWP Full On configuration.

Photometric Information - Direct Lighting Optics

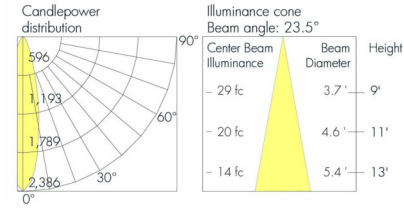
NS - Narrow Spot (Nominal 15°), 4000K

Nominal output [lm]	Delivered output [lm]†					
	Full On	Red	Green	Blue	White 30K CRI 96+	White 40K CRI 95+
700	602	307	503	123	595	621



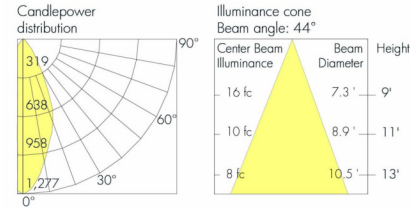
N - Narrow (Nominal 25°), 4000K

Nominal output [lm]	Delivered output [lm]†					
	Full On	Red	Green	Blue	White 30K CRI 96+	White 40K CRI 95+
700	603	308	504	124	596	623



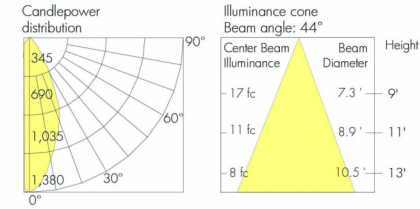
M - Medium (Nominal 40°), 4000K

Nominal output [lm]	Delivered output [lm]†					
	Full On	Red	Green	Blue	White 30K CRI 96+	White 40K CRI 95+
700	435	273	509	129	430	449
1000	702	383	694	183	694	725



MFR - Medium Faceted Reflector (Nominal 40°), 4000K

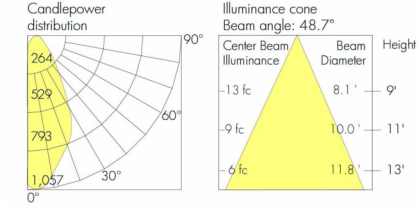
Nominal output [lm]	Delivered output [lm]†					
	Full On	Red	Green	Blue	White 30K CRI 96+	White 40K CRI 95+
700	470	295	549	140	464	485
1000	758	413	750	198	749	782



† Consult website for latest IES files. Delivered output: +/- 10% tolerance.
Photometric performance is measured in compliance with IESNA LM-79-24.

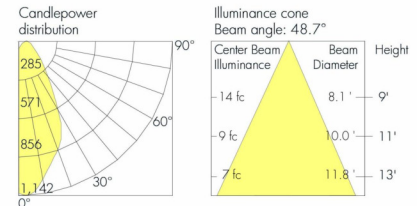
W - Wide (Nominal 60°), 4000K

Nominal output [lm]	Delivered output [lm]†					
	Full On	Red	Green	Blue	White 30K CRI 96+	White 40K CRI 95+
700	481	301	562	143	475	496
1000	775	423	767	202	766	800



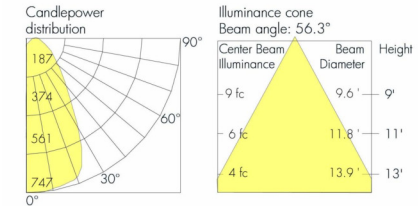
WFR - Wide Faceted Reflector (Nominal 60°), 4000K

Nominal output [lm]	Delivered output [lm]†					
	Full On	Red	Green	Blue	White 30K CRI 96+	White 40K CRI 95+
700	519	325	607	154	513	535
1000	837	456	828	218	827	864



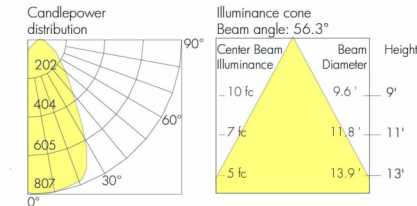
VW - Very Wide (Nominal 80°), 4000K

Nominal output [lm]	Delivered output [lm]†					
	Full On	Red	Green	Blue	White 30K CRI 96+	White 40K CRI 95+
700	494	310	578	147	488	510
1000	797	434	788	208	788	823



VWFR - Very Wide Faceted Reflector (Nominal 80°), 4000K

Nominal output [lm]	Delivered output [lm]†					
	Full On	Red	Green	Blue	White 30K CRI 96+	White 40K CRI 95+
700	534	335	624	159	527	551
1000	861	469	852	225	851	889

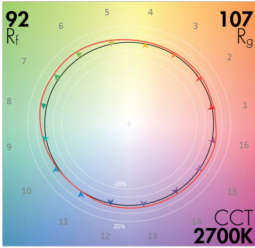


† Consult website for latest IES files. Delivered output: +/- 10% tolerance.
Photometric performance is measured in compliance with IESNA LM-79-24.

TM-30

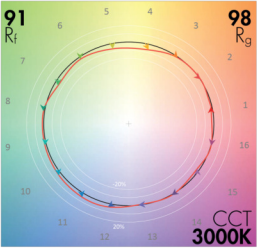
2700K - CRI 90+

CRI 90+				
CCT	CIE		TM-30	
2700K	R _a	90	92	R _f
	R ₉	76	107	R _g



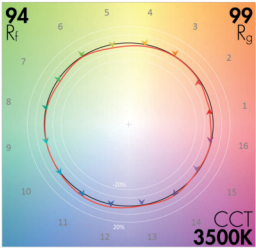
3000K - CRI 90+

CRI 90+				
CCT	CIE		TM-30	
3000K	R _a	96	91	R _f
	R ₉	94	98	R _g



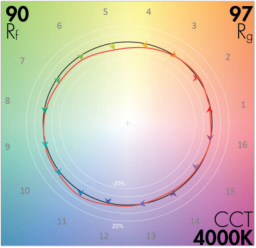
3500K - CRI 90+

CRI 90+				
CCT	CIE		TM-30	
3500K	R _a	97	94	R _f
	R ₉	83	99	R _g



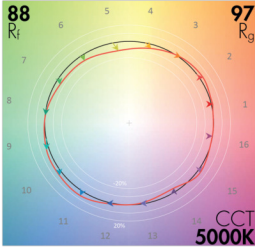
4000K - CRI 90+

CRI 90+				
CCT	CIE		TM-30	
4000K	R _a	95	90	R _f
	R ₉	97	97	R _g



5000K - CRI 90+

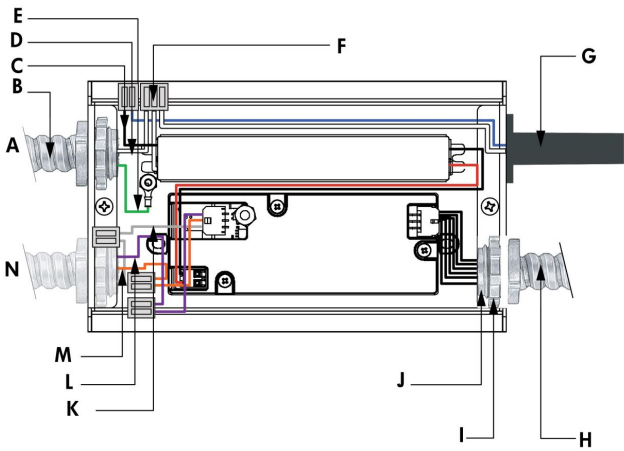
CRI 90+				
CCT	CIE		TM-30	
5000K	R _a	91	88	R _f
	R ₉	78	97	R _g



Refer to TM-30 Reference Guide for details.

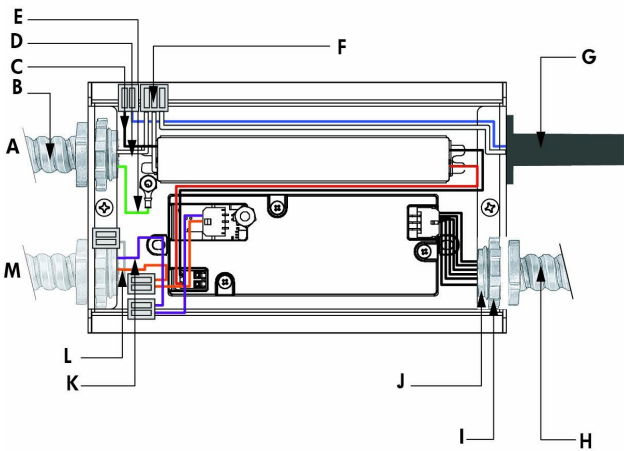
Wiring Details RM: Remodel Non-Insulated Ceiling and NC: New Construction Non-Insulated Ceiling (Plenum Rated in Accordance to UL 2043 & CAN/ULC-S142)

DMX/RDM Control (DMX/RDM)



- A - Power input
- B - Conduit (by others)
- C - Line
- D - Neutral
- E - Ground
- F - Connectors
- G - Thermal protector
- H - Output to fixture
- I - Conduit fitting (by others)
- J - Locknut (by others)
- K - Signal common
- L - Data +
- M - Data -
- N - Data input from control system

DALI 2 T8 Enabled Dimming (DALI2T8)

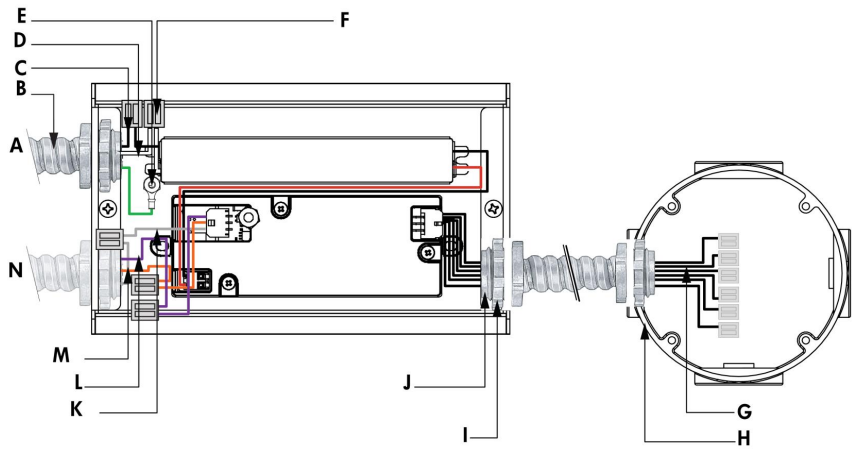


- A - Power input
- B - Conduit (by others)
- C - Line
- D - Neutral
- E - Ground
- F - Connectors
- G - Thermal protector
- H - Output to fixture
- I - Conduit fitting (by others)
- J - Locknut (by others)
- K - Data +
- L - Data -
- M - Data input from control system

Refer to installation instructions for additional wiring details.

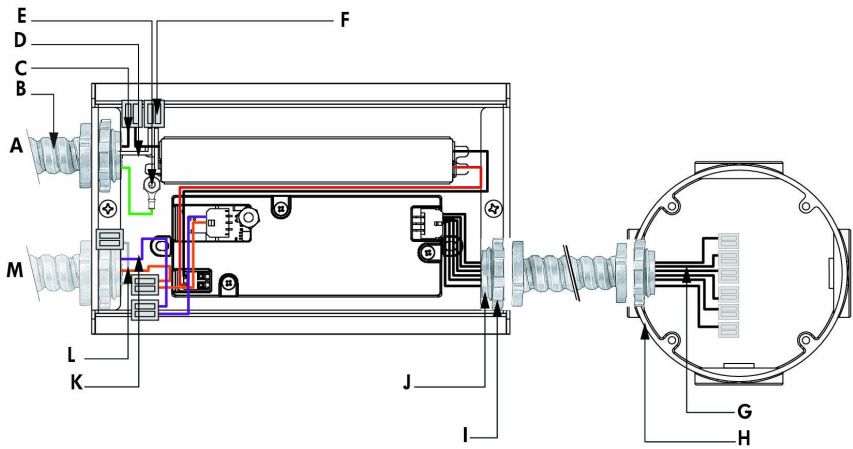
Wiring Details SMD: Surface Mount Driver (Plenum Rated in Accordance to UL 2043 & CAN/ULC-S142)

DMX/RDM Control (DMX/RDM)



- A - Power input
- B - Conduit (by others)
- C - Line
- D - Neutral
- E - Ground
- F - Connectors
- G - Output to fixture
- H - Octagonal/round junction box
- I - Conduit fitting (by others)
- J - Locknut (by others)
- K - Signal common
- L - Data +
- M - Data -
- N - Data input from control system

DALI 2 T8 Enabled Dimming (DALI2T8)



- A - Power input
- B - Conduit (by others)
- C - Line
- D - Neutral
- E - Ground
- F - Connectors
- G - Output to fixture
- H - Octagonal/round junction box
- I - Conduit fitting (by others)
- J - Locknut (by others)
- K - Data +
- L - Data -
- M - Data input from control system

Refer to installation instructions for additional wiring details.

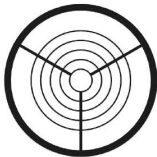
Optical Accessories

SN - Snoot



LACYN - SN

XLVR - Concentric Ring Louver



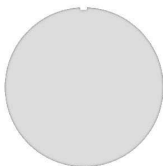
LACYN - XLVR

PD - Prismatic Diffuser



LACYN - PD

BW1 - Beam Widening Lens (+10°)



LACYN - BW1

DR - Decorative Ring



LACYN - DR

HSN - Half Snoot



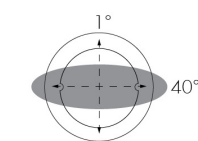
LACYN - HSN

CL - Clear Glass Lens

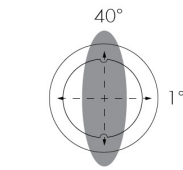


LACYN - CL

LSN - Linear Spread Lens Narrow (1° x 40°)



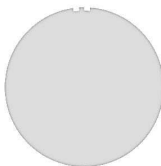
Horizontal Beam Distribution



Vertical Beam Distribution

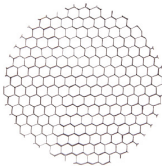
LACYN - LSN

BW2 - Beam Widening Lens (+20°)



LACYN - BW2

HL - Honeycomb Louver



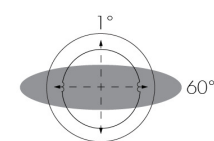
LACYN - HL

SL - Softening Glass Lens

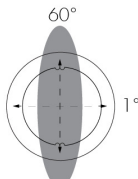


LACYN - SL

LSW - Linear Spread Lens Wide (1° x 60°)



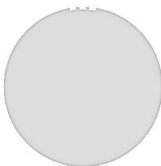
Horizontal Beam Distribution



Vertical Beam Distribution

LACYN - LSW

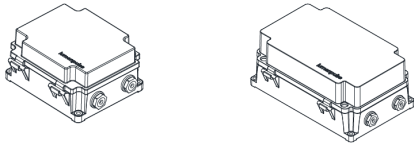
BW3 - Beam widening lens (+30°)



LACYN - BW3

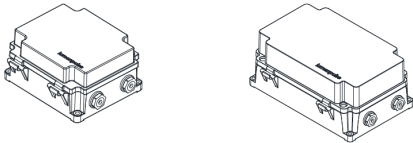
Control Boxes (Order Separately)

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.

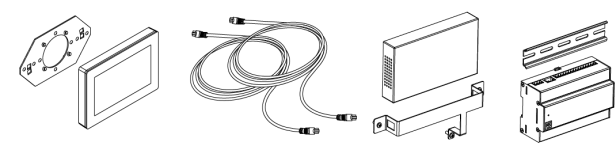
CBX-ENET - Ethernet Enabled (Daisy Chain or Star Configuration)



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.

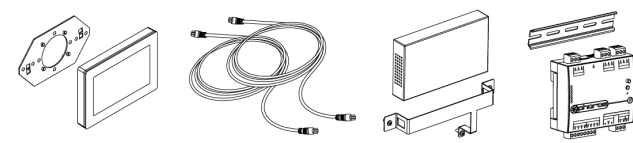
Control Systems (Order Separately)

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.

How to Order

Housing ⁽¹⁾	Certification	Mounting	Mounting Option Finish	Mounting Length	Light Direction	Voltage	Length	Installation Type ⁽¹⁰⁾	Direct Lighting Output (Nominal Lumens)	Direct Lighting Color Temperature ⁽¹³⁾	Direct Lighting Color Rendering
LACYN Lumencore Short Cylinder Nano - Ø2 3/4 in	A UL/cUL	PMF Pendant Mount Flat Canopy PMD Pendant Mount Deep Canopy PSF Pendant Stem Mount Flat Canopy ⁽²⁾ PSD Pendant Stem Mount Deep Canopy ⁽²⁾	MWH Matte White MBK Matte Black MSI Matte Silver CC Custom Color ⁽³⁾ ⁽⁴⁾	M1 Metal Pipe (12 in) ⁽⁵⁾ M2 Metal Pipe (24 in) ⁽⁵⁾ M3 Metal Pipe (36 in) ⁽⁵⁾ M4 Metal Pipe (48 in) ⁽⁵⁾ CA50BK Electrical Cable Pendant Black (50 in, Field Adjustable) ⁽⁶⁾ ⁽⁷⁾ CA100BK Electrical Cable Pendant Black (100 in, Field Adjustable) ⁽⁶⁾ ⁽⁷⁾ CA250BK Electrical Cable Pendant Black (250 in, Field Adjustable) ⁽⁶⁾ ⁽⁷⁾ CA50WH Electrical Cable Pendant White (50 in, Field Adjustable) ⁽⁶⁾ ⁽⁷⁾ CA100WH Electrical Cable Pendant White (100 in, Field Adjustable) ⁽⁶⁾ ⁽⁷⁾ CA250WH Electrical Cable Pendant White (250 in, Field Adjustable) ⁽⁶⁾ ⁽⁷⁾	D Direct lighting	120 120 Volts ⁽⁸⁾ 277 277 Volts ⁽⁸⁾ 120/277 120-277 Volts Universal ⁽⁹⁾	6 6 in 9 9 in	RM Remodel Non-Insulated Ceiling (Plenum Rated in Accordance to UL 2043 & CAN/ULC-S142) NC New Construction Non-Insulated Ceiling (Plenum Rated in Accordance to UL 2043 & CAN/ULC-S142) SMD Surface Mount Friver (Plenum Rated in Accordance to UL 2043 & CAN/ULC-S142) ⁽¹¹⁾	dL07 700lm dL10 1000lm ⁽¹²⁾	MRGBWP Opticolor+® Mix-at-Source Red, Green, Blue Plus White Settable Range 22K to 65K ⁽¹⁴⁾ ⁽¹⁵⁾ MRGROYWP Opticolor+® Mix-at-Source Red, Green, Royal Blue Plus White Settable Range 22K to 65K ⁽¹⁵⁾ ⁽¹⁶⁾	CRI 90 CRI 90+ (White Light Only)

- Notes:
1. Refer to website product configurator for all exceptions.

2. Stem finish matches fixture housing color.

3. Refer to Finish section for additional color codes (ex. MGR).

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

5. Metal pipe available for PSF and PSD mounting options only.

6. Electrical cable pendant available for PMF and PMD mounting options only.

7. Strain relief matches color of electrical cable.

8. Available for RM and NC Installation Types only.

9. Available for SMD Installation Type only.

10. Power values may differ for RM/NC/SMD version short cylinder only.

11. The SMD driver box and cover are painted matte white (MWH) as standard. Consult factory for custom color paint options.

12. Not available with NS, N and WW optics.

13. White Channel Set Point or Warm Dimming Range is adjustable at commissioning. Consult Opticolor+ Personality Guide for details.

14. CRI 90 applies only to white light color temperatures from 2700K to 5000K.

15. Fixtures are shipped from the factory in Optidrive™ Mode. Normal Mode can be activated onsite for DMX/RDM fixtures. For DMX/RDM applications, Optidrive Mode requires a LumenID, LumenID software and onsite commissioning. Additionally, with Opticolor+™ the white CCT is configurable in the field from 2200K-8000K.

16. CRI 90 applies only to white light color temperatures from 2700K to 6500K.

How to Order

Direct Lighting Optics (Nominal Distribution)	Direct Lighting Control	Direct Lighting Accessories ⁽²³⁾ ⁽²⁴⁾	Finish	Bezel	Bezel Finish
NS Narrow Spot 15° ⁽¹⁷⁾ N Narrow 25° ⁽¹⁷⁾ M Medium 40° MFR Medium Faceted Reflector 40° W Wide 60° WFR Wide Faceted Reflector 60° VW Very Wide 80° VWFR Very Wide Faceted Reflector 80° WW True Asymmetric Wallwash ⁽¹⁷⁾ ⁽¹⁸⁾ DAS Double Asymmetric ⁽¹⁹⁾	DMX/RDM DMX/RDM Enabled Dimming 0.1% ⁽²⁰⁾ ⁽²¹⁾ DALIT8 DALI 2 T8 Enabled Dimming 0.1% ⁽²²⁾	NA No Accessory SN Snoot ⁽²⁵⁾ HSN Half Snoot ⁽²⁵⁾ HL Honeycomb Louver ⁽²⁶⁾ XLVR Concentric Ring Louver ⁽²⁷⁾ CL Clear Glass Lens SL Softening Glass Lens PD Prismatic Diffuser ⁽²⁸⁾ LSN Linear Spread Lens Narrow (1° x 40°) ⁽²⁹⁾ ⁽³⁰⁾ LSW Linear Spread Lens Wide (1° x 60°) ⁽³⁰⁾ ⁽³¹⁾ BW1 Beam Widening Lens (+10°) ⁽³⁰⁾ BW2 Beam Widening Lens (+20°) ⁽³⁰⁾ BW3 Beam Widening Lens (+30°) ⁽³⁰⁾ DR Decorative Ring ⁽³²⁾	MWH Matte White MBK Matte Black MBR Matte Brown MOR Matte Orange MGR Matte Green MBL Matte Blue MSI Matte Silver GWH Glossy White GBK Glossy Black GYL Glossy Yellow GLR Glossy Red GVI Glossy Violet GGR Glossy Green GIY Glossy Ivory CGY Concrete Gray MLG Metalized Gray IBR Italian Brick Red PWH Parget White CC Custom Color & Finish ⁽⁴⁾	b Bezel	MWH Matte White MBK Matte Black MBR Matte Brown MOR Matte Orange MGR Matte Green MBL Matte Blue MSI Matte Silver GWH Glossy White GBK Glossy Black GYL Glossy Yellow GLR Glossy Red GVI Glossy Violet GGR Glossy Green GIY Glossy Ivory CGY Concrete Gray MLG Metalized Gray IBR Italian Brick Red PWH Parget White CC Custom Color & Finish ⁽⁴⁾

Notes:

4. Longer lead times can be expected for custom RAL color finishes.
17. Available with 700 lumens only.
18. The color of the true asymmetric wallwash baffle matches the fixture bezel.
19. The color of the double asymmetric baffle is metallic gray.
20. A Control Box (CBX-DS or CBX-ST) and lumenID (LID) must be specified.
21. Configurable to 3, 4, or 5 channel control via RDM in the field.
22. DALI 2 T8 controller required, provided by others. DALI 2 T8 control uses a single DALI short address.
23. Accessories specified in the fixture code are factory installed but can also be changed in the field. Refer to installation instructions for details. To order accessories separately, refer to the Optical Accessories section of the specification sheet.
24. Maximum of two lenses can be installed per fixture. The Snoot (SN) or Half Snoot (HSN) can be combined with any accessory. The Linear Spread Lenses (LSN or LSW) are compatible with the Snoot and Half Snoot accessories only. The Clear Glass Lens (GL), Beam Widening Lens (BW1, BW2 or BW3) and Softening Glass Lens (SL) cannot be combined together. Optical accessories are not available for WW or DAS optics.

25. Matte black interior surface, exterior finish matches housing color.
26. When combined with another accessory, the HL will be factory-installed in second position (furthest from the LED source).
27. Can be combined with PD accessory only.
28. Recommended to be combined with HL or XLVR accessory only.
29. Nominal 10° x 40° distribution when used with the NS optic.
30. For optimal performance, it is not recommended to mix with other accessories.
31. Nominal 10° x 60° distribution when used with the NS optic.
32. No other accessories can be combined with the decorative ring accessory. A decorative ring replaces the bezel on a fixture. Do not specify a bezel finish.