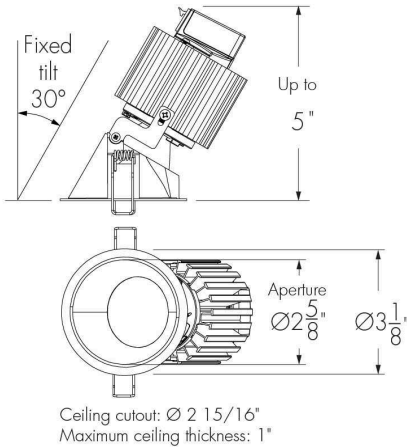


Project Name

Qty

Type

Catalog / Part Number



Side view

Bottom view

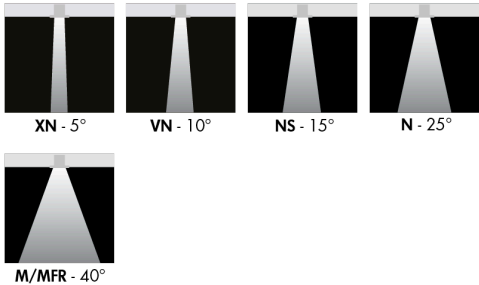
Photometric Summary

Based on Narrow Optic (nominal 25°), 4000K, CRI 90+

Nominal output [lm]	Delivered output [lm] ^[1]	Insulated ceiling		Non-insulated ceiling	
		Power (120V) [W]	Efficacy [lm/W]	Power (120V) [W] ^[2]	Efficacy [lm/W]
700	678	7.5	90	9.5	71
1000	894	11	81	13	69
1300	1,221	13	94	15	81

1. Consult website for latest IES files.
2. Add 3 watts per fixture when specifying Lumentalk™.
3. Photometric performance is measured in compliance with IESNA LM-79-24.

Optics



Color and Color temperature



Controls



Description

The Lumencore Recessed Discreet Nano Tilt achieves a sleek, trimless appearance without the cost and complexity of plastering in small luminaires. Designed with a deep-set soft reflector, the luminaire blends harmoniously into ceilings, making it ideal for commercial and residential applications looking for a clean, minimalist look. The luminaire offers wide a choice of outputs, beam angles, color temperatures, color rendering options and accessories.

Features

Output (Nominal Lumens)	700 lm, 1000 lm, 1300 lm, 2000 lm
Color and Color Temperature	2200K 2700K 3000K 3500K 4000K Dim to Warm Dim to Warm Plus Dynamic White Dynamic Warm White Dynamic Warm White Plus
Optics (Nominal Distribution)	Extra Narrow Spot 5°, Very Narrow Spot 10°, Narrow Spot 15°, Narrow 25°, Medium/Medium Faceted Reflector 40°
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), New Construction Insulated Ceiling (Enclosed Box), New Construction Insulated Ceiling - Chicago Plenum Rated Option (Airtight, Enclosed Box)
Certifications	UL compliant (this luminaire is listed & labeled for such use in accordance with UL2043 & CAN/ULC-S142)
Warranty	5-year limited warranty

Trim shape



Round

Trim finishes



White



Black



Grey



Custom (please specify RAL colour)

Options



Emergency battery backup

Adjustability

30°

Fixed tilt 30° (factory set)

Lumencycle™ Program



Certifications



Option	Emergency Battery Backup with Hanger Bar (Bodine BSL17C-C2), Emergency Battery Backup with Hanger Bar (Iota ILB-CP07-A TBTS)
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Performance

Maximum Delivered Output	Up to 1,653 lm (medium faceted reflector 40°, 4000K, CRI80)
Efficacy	Up to 84 lm/W (narrow spot 15°, 4000K, CRI80)
Color Consistency	2 SDCM, 3 SDCM (XN optic only)
Color Rendering	CRI 80+ CRI 90+ CRI 95+
Lumen Maintenance	L95 55,000 hrs L70 225,000 hrs

Physical

Housing Material	Aluminum
TIR Optics Material	Clear polycarbonate
Reflector Material	Aluminum
Trim Shape	Round
Trim Finish	White, Black, Gray, Custom (Please Specify RAL Color)
Adjustability	Fixed tilt 30° (factory set)

Electrical and Control

Voltage	120 Volts, 277 Volts
Control	On/Off Control, Standard 0-10V Dimming 1% Linear Curve, Standard 0-10V Dimming 1% (Linear or Logarithmic Curve), Professional 0-10V Dimming 0.1% (Linear or Logarithmic Curve), Standard DALI Dimming 1% (Linear or Logarithmic Curve), Professional DALI Dimming 0.1% (Linear or Logarithmic Curve), DALI-2 T8 Enabled Dimming 1%, DMX/RDM Enabled Dimming 1%, Lumentalk Enabled Dimming, Phase Dimming (Consult Factory), Phase Dimming 1%

Environmental

Environment	Damp location rating (interior applications only)
Operating Temperature	-4 °F to 104 °F
Ingress Protection Rating	IP52 (with narrow spot and narrow optics) IP52 (with medium optics, CL/SL/PD accessories) IP20 (with medium optics without accessories)

Accessories (Order Separately)

Control Systems	Pharos® Designer Lighting Control Kit (PHAROS), Pharos® Expert Control Kit (EXPERT)
Diagnostic and Addressing Tools	LumenID (LID)

Important

Fixed tilt construction is factory set and cannot be adjusted in the field.

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.

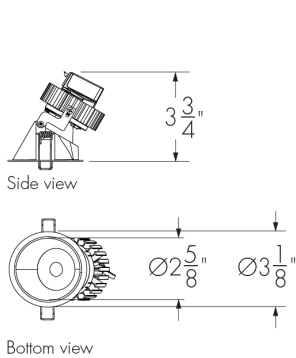
Lumencycle™ Program

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>.

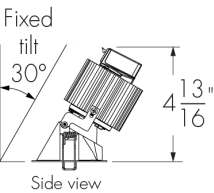
Static Color Dimensions (22K, 27K, 30K, 35K, 40K)

XN (5°)/ VN (10°)

700lm CR80/CR90
(XN/VN)

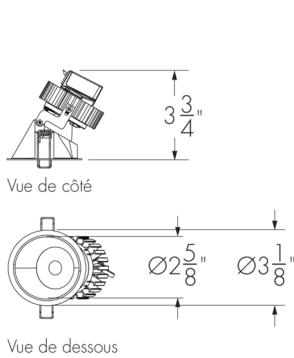


1000lm CR80/CR90
(VN)

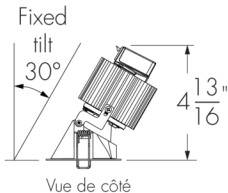


NS (15°)/ N (25°)

700/1000lm CR80/CR90/CR95
1300lm CR80/CR90

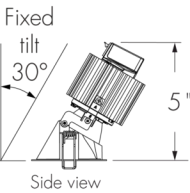
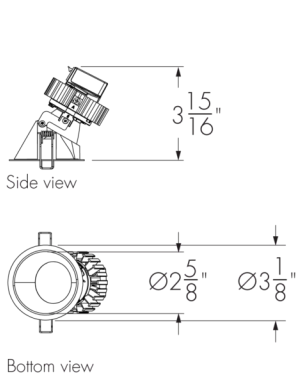


1300lm CR95



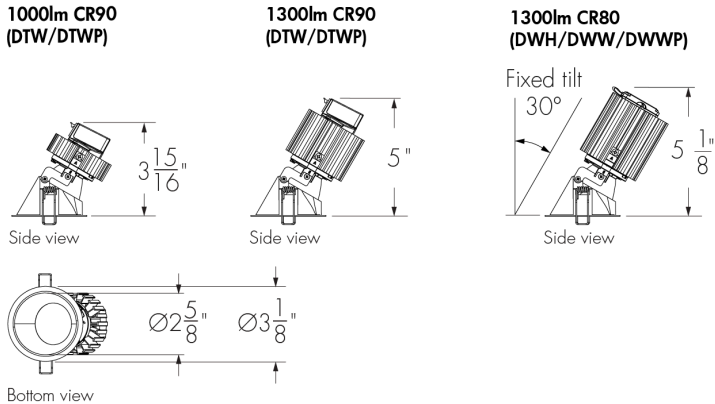
M (40°)/ MFR (40°)

700/1000/1300lm CR80/CR90/CR95 2000lm CR80/CR90/CR95



Dynamic Color Dimensions (DTW, DTWP, DWH, DWW, DWWP)

M (40°)/ MFR (40°)



Color temperature options may vary according to optic. Refer to website product configurator for details.

Photometric Information - Color Rendering Options Comparison, 3000K

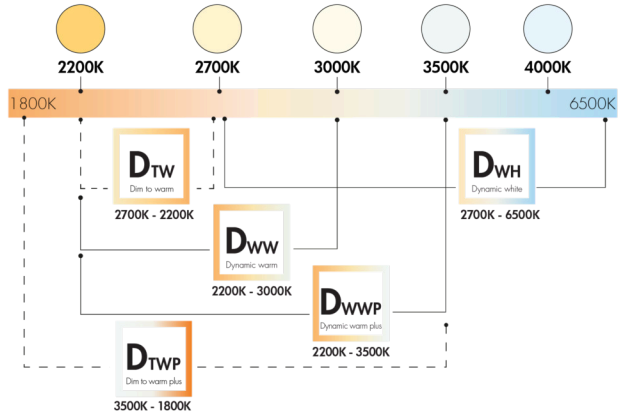
Color sample	Ra	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
CRI 80+	84	82	90	97	83	82	88	86	63	15	77	83	68	84	98	75
CRI 90+	94	95	98	99	95	94	97	91	80	55	93	97	83	96	99	89
CRI 95+	97	96	97	99	96	96	95	96	97	97	96	95	86	96	98	97
Radiant CRI 80+	84	83	91	96	81	82	89	83	62	15	79	80	69	85	98	76
Radiant CRI 95+	95	95	94	95	98	94	90	94	96	96	89	95	80	94	98	96

Optics

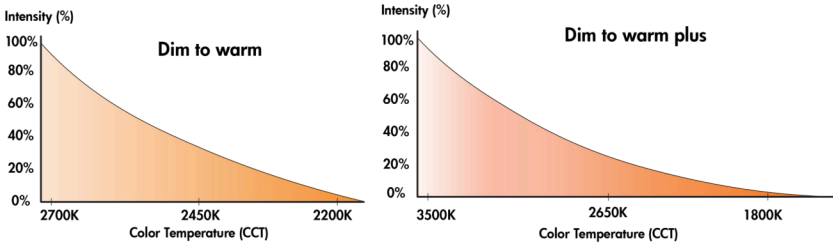


Color and Color Temperature

Color Temperature Ranges



- 1 channel (DTW, DTWP) Compatible with: DA1 SDALI DMXrdm lumen talk
 - 2 channels (DWH, DWW, DWWP) Compatible with: DALI8 DMXrdm lumen talk
 - 3 channels* (DWH, DWW, DWWP) Compatible with: DALI8 DMXrdm lumen talk
- * Can be field changeable via RDM & LT for individual CCT control.



Control

Refer to website product configurator for exceptions

On/off control

NO - On/off control

Standard 0-10V dimming down to 1%

DAMC - Standard 0-10V dimming to 1% linear curve

DA1 - Standard 0-10V dimming, 1% linear

DA2 - Standard 0-10V dimming, 1% logarithmic

Professional 0-10V dimming down to 0.1%

PDA1 - Pro 0-10V dimming, 0.1% linear

PDA2 - Pro 0-10V dimming, 0.1% logarithmic

Standard DALI dimming down to 1%

SDALI1 - Standard DALI dimming, 1% linear

SDALI2 - Standard DALI dimming, 1% logarithmic

Professional DALI dimming down to 0.1%

DALI1 - Pro DALI dimming, 0.1% linear

DALI2 - Pro DALI dimming, 0.1% logarithmic

DALI dimming Type 8

DALI8 - DALI dimming Type 8 (multi channel capability)

DMXrdm

DMX/RDM - DMX/RDM enabled

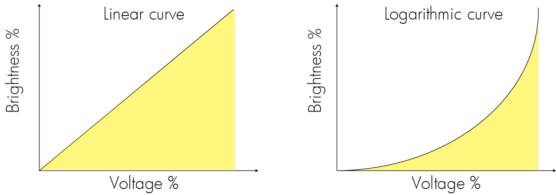
lumen talk dimming

LT - Lumentalk dimming, 1% minimum dimming value

Phase dimming (consult factory)

PH - Phase dimming

PPH - Phase 1% dimming



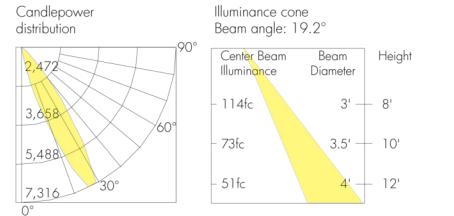
Photometric Information (RM And NC Installation Types)

XN - Extra Narrow Spot (Nominal 5°), 4000K

Nominal output [lm]	Power (120V) [W]†		Power (277V) [W]†		Delivered output [lm]††	
	CR80	CR90	CR80	CR90	CR80	CR90
700	12.5	12.5	13.5	13.5	630	504

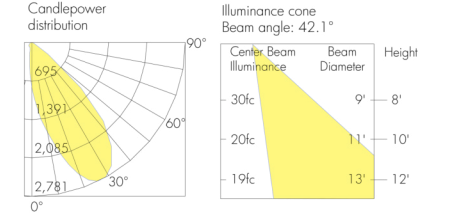
NS - Narrow Spot (Nominal 15°), 4000K

Nominal output [lm]	Power (120V) [W]†			Power (277V) [W]†			Delivered output [lm]††		
	CR80	CR90	CR95	CR80	CR90	CR95	CR80	CR90	CR95
700	9.5	9.5	10.5	11	11	12.5	700	700	629
1000	13	13	15	15	15	17	923	923	831
1300	15	15	20	17	17	21	1,260	1,260	1,134



M - Medium (Nominal 40°), 4000K

Nominal output [lm]	Power (120V) [W]†			Power (277V) [W]†			Delivered output [lm]††		
	CR80	CR90	CR95	CR80	CR90	CR95	CR80	CR90	CR95
700	8.5	8.5	9	10	10	11	552	552	496
1000	10	10	13	12	12	15	728	728	655
1300	13	13	15	15	15	17	993	993	895
2000	20	20	23	21	21	24	1,545	1,545	1,391

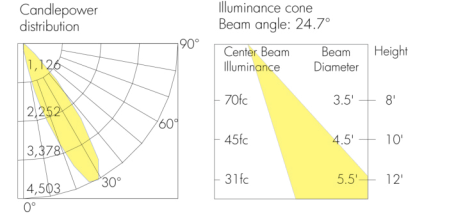


VN - Very Narrow Spot (Nominal 10°), 4000K

Nominal output [lm]	Power (120V) [W]†		Power (277V) [W]†		Delivered output [lm]††	
	CR80	CR90	CR80	CR90	CR80	CR90
700	12.5	12.5	13.5	13.5	824	742
1000	17	17	18	18	1,094	875

N - Narrow (Nominal 25°), 4000K

Nominal output [lm]	Power (120V) [W]†			Power (277V) [W]†			Delivered output [lm]††		
	CR80	CR90	CR95	CR80	CR90	CR95	CR80	CR90	CR95
700	9.5	9.5	10.5	11	11	12.5	678	678	610
1000	13	13	15	15	15	17	894	894	805
1300	15	15	20	17	17	21	1,221	1,221	1,099



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

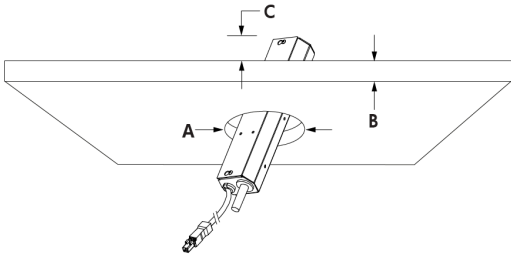
Nominal output [lm]	Power (120V) [W]†			Power (277V) [W]†			Delivered output [lm]††		
	CR80	CR90	CR95	CR80	CR90	CR95	CR80	CR90	CR95
700	8.5	8.5	9	10	10	11	591	591	531
1000	10	10	13	12	12	15	779	779	701
1300	13	13	15	15	15	17	1,063	1,063	958
2000	20	20	23	21	21	24	1,653	1,653	1,488

1 Remove 2 watts per fixture when specifying new construction insulated ceiling installation types (IC and CP).
2 Add 3 watts per fixture when specifying Lumentalk™.
† Delivered wattage: +/- 10% tolerance.
†† Consult website for latest IES files. Delivered output: +/- 10% tolerance.
Photometric performance is measured in compliance with IESNA LM-79-24.

Ceiling Requirements

Minimum Ceiling Height

Installation type	700lm		1000lm		1300lm	2000lm
RM	On/Off & Dimming = 10"					
NC						
IC/CP	XN/VN optics	N to WW optics	VN optic	N to WW optics	N to WW optics	N/A
	CRI 80 = 9"	CRI 80/90 = 7"	CRI 80 = 9"	CRI 80/90 = 7"	CRI 80/90 = 9"	
	CRI 90 = 9"	CRI 95 = 7"	CRI 90 = 9"	CRI 95 = 9"	CRI 95 = 9"	

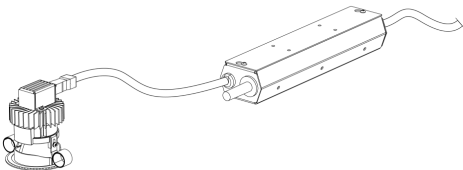
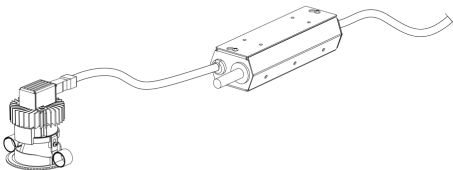


- A - Ceiling cutout: Ø 2 15/16 in
- B - Maximum ceiling thickness: 1 in
- C - Minimum ceiling height

Installation Types

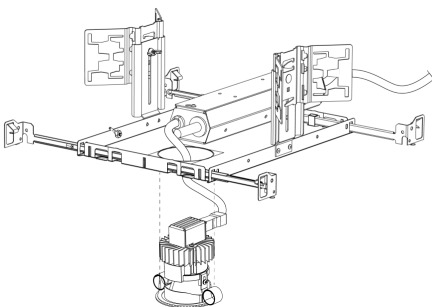
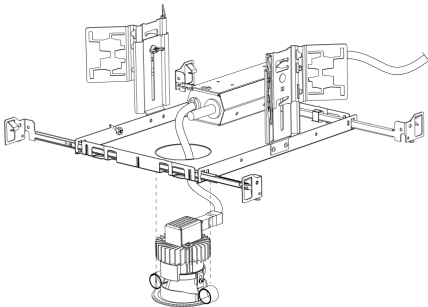
RM: Remodel Non-Insulated Ceiling (Plenum Rated in Accordance to UL 2043 & CAN/ULC-S142) (NO control)

RM: Remodel Non-Insulated Ceiling (Plenum Rated in Accordance To UL 2043 & CAN/ULC-S142) (Dimming)

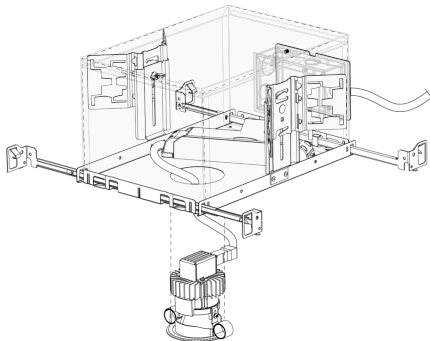


NC: New Construction Non-Insulated Ceiling (Plenum Rated In Accordance To UL 2043 & CAN/ULC-S142) (NO Control)

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



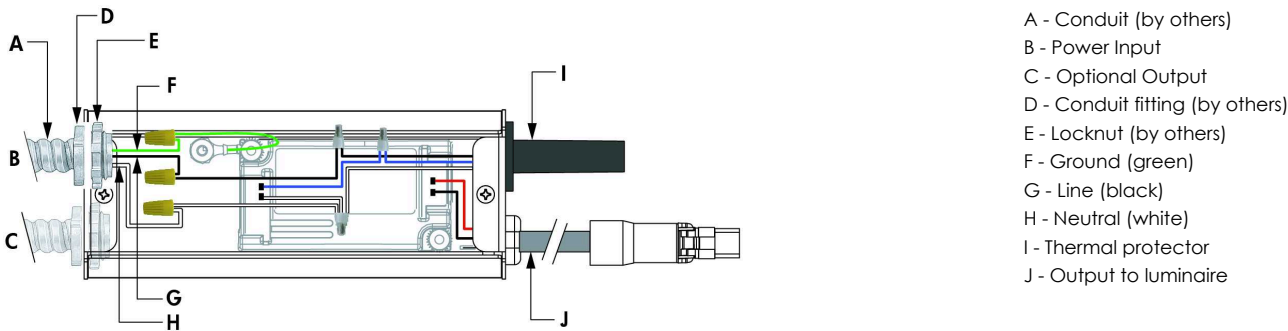
IC/CP: New Construction Insulated Ceiling (Enclosed Box)



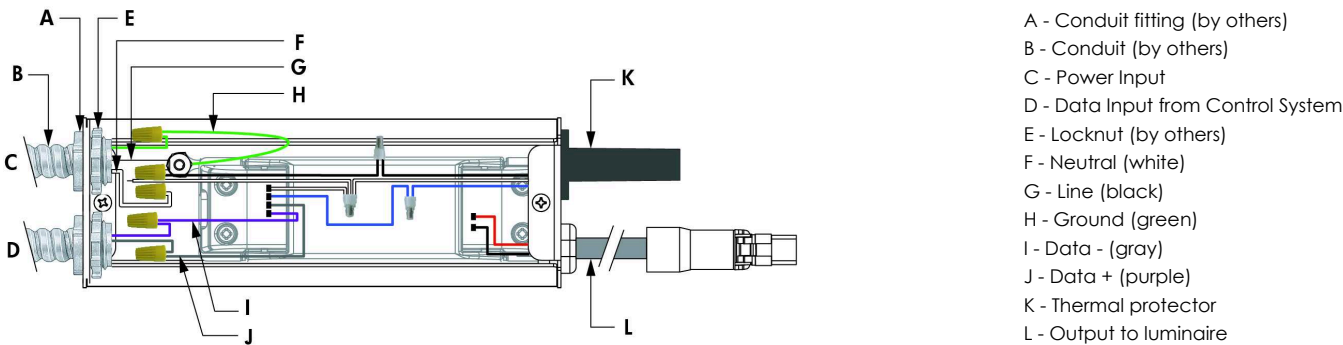
Fixture shown for reference only. Refer to Ceiling Requirements section and installation instructions for dimensions and ceiling cutout requirements.

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

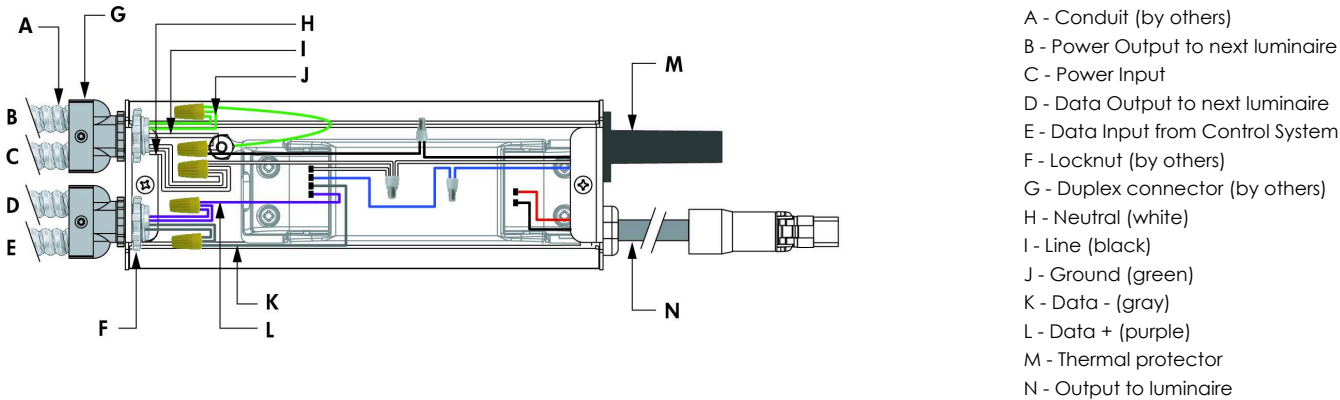
On/Off Control



Control (DAMC, DA1, DA2, PDA1, PDA2, DALI1, DALI2)



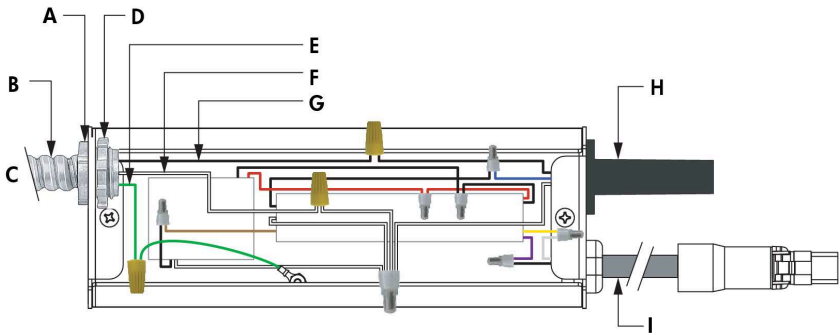
Control (Daisy Chain Layout) (DAMC, DA1, DA2, PDA1, PDA2, DALI1, DALI2)



Refer to installation instructions for additional wiring details.

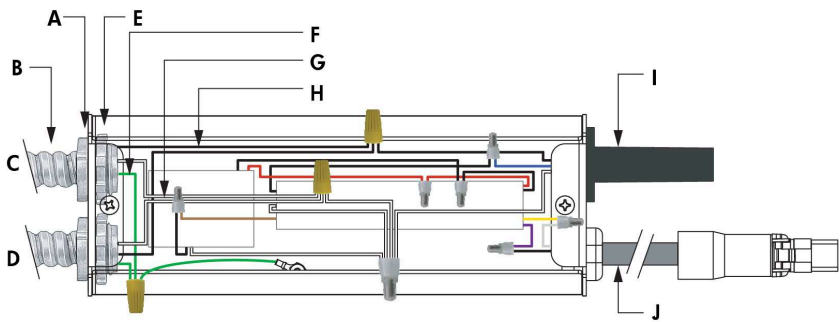
Wiring Details RM: Remodel Non-Insulated Ceiling (Plenum Rated In Accordance To UL 2043 & CAN/ULC-S142) (LT Control)

Control (LT)



- A - Conduit fitting (by others)
- B - Conduit (by others)
- C - Power Input
- D - Locknut (by others)
- E - Ground (green)
- F - Neutral (white)
- G - Line (black)
- H - Thermal protector
- I - Output to luminaire

Control (Daisy Chain Layout) (LT)

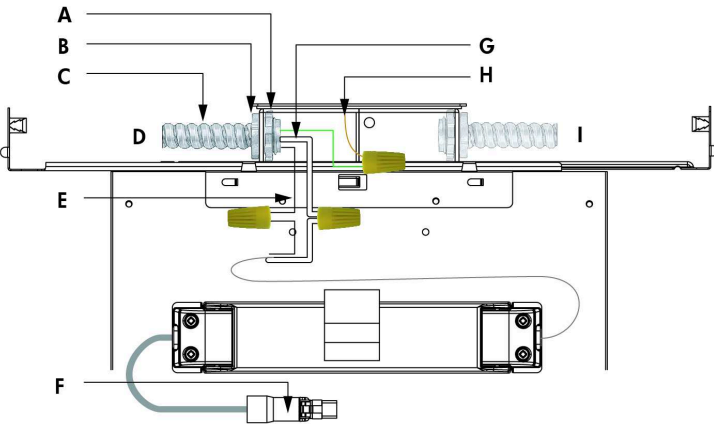


- A - Conduit fitting (by others)
- B - Conduit (by others)
- C - Power Input
- D - Power Output to next luminaire
- E - Locknut (by others)
- F - Ground (green)
- G - Neutral (white)
- H - Line (black)
- I - Thermal protector
- J - Output to luminaire

Refer to installation instructions for additional wiring details.

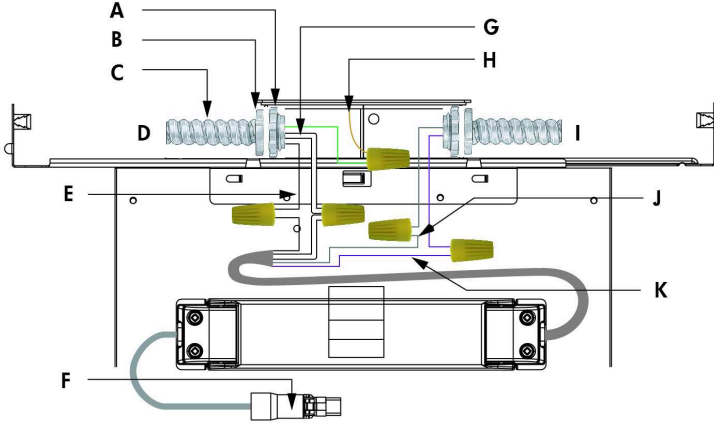
Wiring Details IC/CP: New Construction Insulated Ceiling (Enclosed Box)

On/Off Control



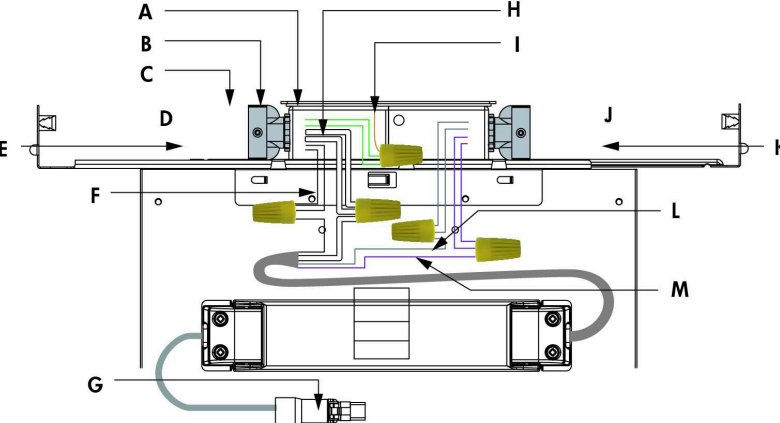
- A - Locknut (by others)
- B - Conduit fitting (by others)
- C - Conduit (by others)
- D - Power Input
- E - Line (black)
- F - Output to luminaire
- G - Neutral (white)
- H - Ground (copper)
- I - Optional Output

Control (DA1, DA2, PDA1, PDA2, DALI1, DALI2)



- A - Locknut (by others)
- B - Conduit fitting (by others)
- C - Conduit (by others)
- D - Power Input
- E - Line (black)
- F - Output to luminaire
- G - Neutral (white)
- H - Ground (copper)
- I - Data Input from Control System
- J - Data - (gray)
- K - Data + (purple)

Control (Daisy Chain Layout) (DA1, DA2, PDA1, PDA2, DALI1, DALI2)



- A - Locknut (by others)
- B - Duplex connector (by others)
- C - Conduit (by others)
- D - Power Input
- E - Power Output (to next luminaire)
- F - Line (black)
- G - Output to luminaire
- H - Neutral (white)
- I - Ground (copper)
- J - Data Input from Control System
- K - Data Output (to next luminaire)
- L - Data - (gray)
- M - Data + (purple)

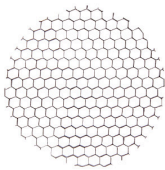
Refer to installation instructions for additional wiring details.

Optical Accessories

SL - Softening Glass Lens



HL - Honeycomb Louver



CL - Clear Glass Lens



XLVR - Concentric Ring Louver



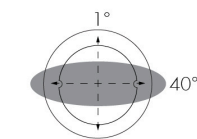
PD - Prismatic Diffuser



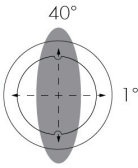
LSN - Linear Spread Lens Narrow (1° x 40°)



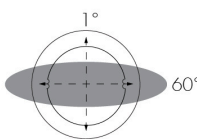
LSW - Linear Spread Lens Wide (1° x 60°)



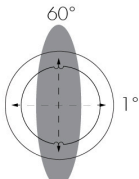
Horizontal Beam Distribution



Vertical Beam Distribution



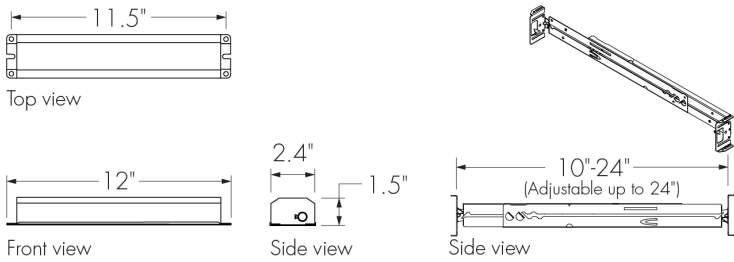
Horizontal Beam Distribution



Vertical Beam Distribution

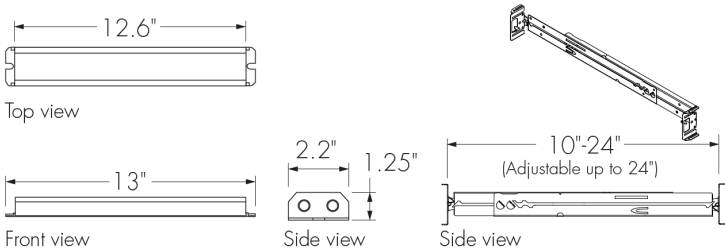
Options

EBB - Emergency Battery Backup With Hanger Bar (Bodine BSL17C-C2)



Hardware to mount the battery backup to the hanger bar is included. A test button is included. The unit comes pre-wired with 2 ft flexible conduit in and out. Refer to installation instructions for details.

EBI - Emergency Battery Backup With Hanger Bar (Iota ILB-CP07-A TBTS)



Hardware to mount the battery backup to the hanger bar is included. A test button is included. The unit comes pre-wired with 2 ft flexible conduit in and out. Refer to installation instructions for details.

Diagnostic And Addressing Tools (Order Separately)

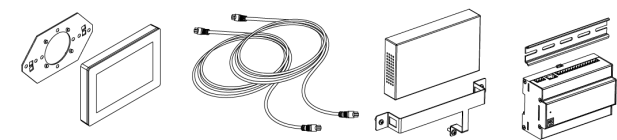
LID - LumenID



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.

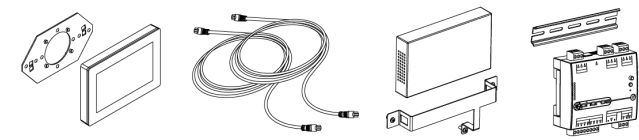
Control Systems (Order Separately)

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.

How to Order

Housing ⁽¹⁾	Certification	Voltage ⁽²⁾	Output (Nominal Lumens)	Color and Color Temperature	Color Rendering	Optics (Nominal Distribution)	Trim Shape	Trim Finish
LADN-TILT Lumencore Recessed Discreet Nano Tilt	A UL/cUL	120 120 Volts 277 277 Volts	L07 700 lm L10 1000 lm ⁽³⁾ L13 1300 lm ⁽⁴⁾ L20 2000 lm ⁽⁵⁾	22K 2200K ⁽⁶⁾ ⁽⁷⁾ 27K 2700K 30K 3000K 35K 3500K 40K 4000K DTW Dim to Warm (2700K to 2200K) ⁽⁸⁾ DTWP Dim to Warm Plus (3500K to 1800K) ⁽⁸⁾ DWH Dynamic White (2700K to 6500K) ⁽⁹⁾ DWW Dynamic Warm White (2200K to 3000K) ⁽⁹⁾ DWWP Dynamic Warm White Plus (2200K to 3500K) ⁽⁹⁾	CR80 CRI 80+ ⁽¹⁰⁾ CR90 CRI 90+ CR95 CRI 95+ ⁽¹¹⁾ RCR80 Radiant CRI 80+ ⁽⁷⁾ ⁽¹²⁾ RCR95 Radiant CRI 95+ ⁽⁷⁾ ⁽¹¹⁾ ⁽¹²⁾	XN Extra Narrow Spot 5° ⁽¹³⁾ VN Very Narrow Spot 10° ⁽¹⁴⁾ NS Narrow Spot 15° ⁽¹⁵⁾ N Narrow 25° ⁽¹⁵⁾ M Medium 40° MFR Medium Faceted Reflector 40°	RD Round	WH White BK Black GRY Gray CC Custom ⁽¹⁶⁾

Notes:

1. Refer to website product configurator for all exceptions.

2. Consult factory for 347 volts.

3. Available for VN, NS, N, M and MFR optics only.

4. Available for NS, N, M and MFR optics only.

5. Available for M and MFR optics only.

6. Available for CR80 only.

7. Not available for XN and VN optics.

8. Available for 1000 and 1300 lumens when combined with CR90 and MFR optic only.
9. Available for 1300 lumens when combined with CR80 and MFR optic only.

10. Available for 2200K, 2700K, 3000K, 3500K, 4000K and DWH, DWW or DWWP color options only.

11. CR95 and RCR95 available up to 1300 lumens for NS and N optics and up to 2000 lumens for M and MFR optics.

12. Radiant CRI options available for 3000K only.

13. Available for 700 lumens when combined with CR80 or CR90 color rendering options only.

14. Available for 700 and 1000 lumens when combined with CR80 or CR90 color rendering options only.

15. Available up to 1300 lumens.

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

How to Order

Control ⁽¹⁹⁾	Installation Type	Option	Accessories ⁽⁴⁷⁾ ⁽⁴⁸⁾
NO On/Off Control ⁽¹⁷⁾ ⁽¹⁸⁾ DAMC Standard 0-10V Dimming 1% Linear Curve ⁽¹⁸⁾ ⁽²⁰⁾ ⁽²¹⁾ ⁽²²⁾ DA1 Standard 0-10V Dimming 1% Linear Curve ⁽²³⁾ ⁽²⁴⁾ DA2 Standard 1-10V Dimming 1% Logarithmic Curve ⁽²³⁾ ⁽²⁴⁾ PDA1 Professional 0-10V Dimming 0.1% Linear Curve ⁽¹⁸⁾ ⁽²³⁾ PDA2 Professional 0-10V Dimming 0.1% Logarithmic Curve ⁽¹⁸⁾ ⁽²³⁾ SDALI1 Standard DALI Dimming 1% Linear Curve ⁽²⁵⁾ SDALI2 Standard DALI Dimming 1% Logarithmic Curve ⁽²⁵⁾ DALI1 Professional DALI Dimming 0.1% Linear Curve ⁽¹⁸⁾ ⁽²⁶⁾ DALI2 Professional DALI Dimming 0.1% Logarithmic Curve ⁽¹⁸⁾ ⁽²⁶⁾ DALIT8 DALI-2 T8 Enabled Dimming 1% ⁽²⁷⁾ ⁽²⁸⁾ DMX/RDM DMX/RDM Enabled Dimming 1% ⁽²⁹⁾ ⁽³⁰⁾ ⁽³¹⁾ LT Lumentalk Enabled Dimming ⁽³²⁾ ⁽³³⁾ ⁽³⁴⁾ PH Phase Dimming (Consult Factory) ⁽³⁵⁾ ⁽³⁶⁾ ⁽³⁷⁾ ⁽³⁸⁾ PPH Phase Dimming 1% ⁽⁷⁾ ⁽¹⁸⁾ ⁽³⁶⁾ ⁽³⁹⁾	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) IC New Construction Insulated Ceiling (Enclosed Box) ⁽⁴⁰⁾ ⁽⁴¹⁾ ⁽⁴²⁾ CP New Construction Insulated Ceiling - Chicago Plenum Rated Option (Airtight, Enclosed Box) ⁽⁴⁰⁾ ⁽⁴¹⁾ ⁽⁴²⁾	EBB Emergency Battery Backup with Hanger Bar (Bodine BSL17C-C2) ⁽²²⁾ ⁽⁴²⁾ ⁽⁴³⁾ ⁽⁴⁴⁾ ⁽⁴⁵⁾ EBI Emergency Battery Backup with Hanger Bar (Iota ILB-CP07-A TBTS) ⁽²²⁾ ⁽⁴²⁾ ⁽⁴³⁾ ⁽⁴⁵⁾ ⁽⁴⁶⁾	NA No Accessory SL Softening Glass Lens HL Honeycomb Louver ⁽⁴⁹⁾ XLVR Concentric Ring Louver ⁽⁵⁰⁾ CL Clear Glass Lens PD Prismatic Diffuser LSN Linear Spread Lens Narrow (1° x 40°) ⁽⁵¹⁾ LSW Linear Spread Lens Wide (1° x 60°) ⁽⁵¹⁾

Notes:

7. Not available for XN and VN optics.
17. Manufacturer's choice driver. Order code may change to NO1.
18. Not available for DTW, DTWP, DWH, DWW or DWWP color options.
19. Control options vary according to color temperature, color rendering, optics and installation type combination. Refer to website product configurator for details.
20. Manufacturer's choice driver. Order code may change to DAMC1 or DAMC2.
21. Not available for XN and VN optics.
22. Available for RM and NC installation types only.
23. Driver cuts off power to the fixture when the control signal drops below 0.5V.
24. Not available for DWH, DWW or DWWP color options.
25. Available for DTW and DTWP color options only, when combined with 1000 or 1300 lumens.
26. Consult factory for other DALI control options for static color temperatures.
27. Available for DWH, DWW and DWWP color options only. DALI-2 Type 8 controller required.
28. Consult factory for DALIT8 control option.
29. Configurable to 1, 2, or 3 channel control via RDM in the field.
30. Available for DTW, DTWP, DWH, DWW and DWWP color options only.
31. A Control Box (CBX-DS or CBX-ST) and lumenID (LID) must be specified.
32. 1% minimum dimming value. Lumentalk dimming available for RM installation type when combined with 2200K, 2700K, 3000K, 3500K or 4000K color options and any of the optic options. Lumentalk dimming available for NC installation type when combined with 2200K, 2700K, 3000K, 3500K, 4000K color options and XN or VN optic options. Lumentalk is available for RM and NC installation types when combined with DTW, DTWP, DWH, DWW or DWWP color options and MFR optic option. Lumentalk dimming available up to 1000 lumens (CR80, RCR80, CR95, CR90 or RCR95), 1300 lumens (CR80, RCR80 or CR90).
33. Lumentalk is not available for emergency battery backup options.
34. A Lumentranslator 2 (LT2) and LumenID (LID) must be specified for Lumentalk applications. Consult Lumentranslator 2 and Lumentalk pages and specification sheets for details.
35. Manufacturer's choice driver. Order code may change to PH1 or PH2.
36. Available for 120V only. Not available for IC and CP installation types.
37. Available for 2700K, 3000K, 3500K and 4000K color options when combined with XN or VN optics only.
38. Not available for emergency battery backup options.
39. Manufacturer's choice driver. Order code is subject to change.
40. Insulated ceiling available up to 1000 lumens (CR80, RCR80, CR90, CR95 or RCR95), 1300 lumens (CR80, RCR80 or CR90).
41. Insulated ceiling available for DTW or DTWP color options when combined with the DA1, DA2, SDALI1 or SDALI2 control options.
42. Not available for DWH, DWW or DWWP color options.
43. Emergency battery backup options require ceiling access for test button use. The battery will operate for 90 minutes minimum and maintain a minimum of 1 fc from a 7 ft 2 in height as per UL 924. For indoor use only in dry or damp locations.
44. Consult factory for use with LT or DMX/RDM control options combined with DTW or DTWP color options. Not available for XN and VN optics.
45. Emergency battery backup options are field installed and not presided by Lumenpulse. Refer to related installation instructions for details.
46. Consult factory for use with LT or DMX/RDM control options combined with DTW or DTWP color options or LT control combined with XN or VN optics.
47. Factory installed.
48. Maximum one accessory per fixture.
49. HL accessory is available for 2200K, 2700K, 3000K, 3500K and 4000K color options only.
50. Available for XN, VN and NS optics only.
51. Available for XN, VN, NS, N and MFR optics when combined with 2200K, 2700K, 3000K, 3500K, 4000K color options. Available for MFR optic only when combined with DTW, DTWP, DWH, DWW or DWWP color options only.