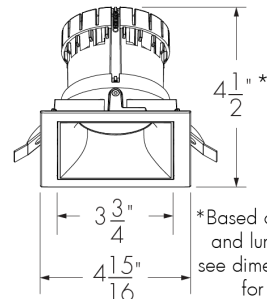


Project Name

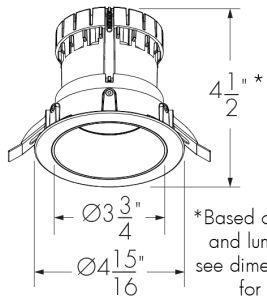
Qty

Type

Catalog / Part Number



Square trim
(Deep decorative bezel shown with 1 in ceiling springs)
Square trim ceiling cutout: 4.5 in x 4.5 in



Round trim
(Deep decorative bezel shown with 1 in ceiling springs)
Round trim ceiling cutout: Ø4.5 in

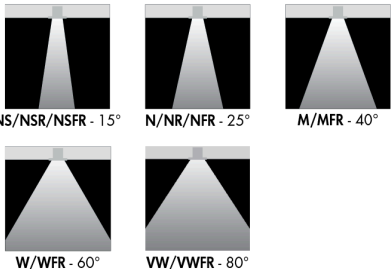
Photometric Summary

Based on Wide Faceted Reflector (nominal 600°), 3000K, CRI 90+, IC/AT installation type

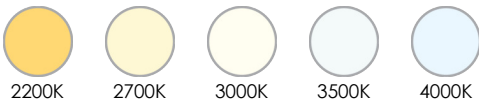
Nominal output [lm]	Delivered output [lm] ¹⁾	Power (120V) [W]	Efficacy [lm/W]	Power (277V) [W]	Efficacy [lm/W]
700	694	9	77	11	63
1000	897	13	69	15	60
1300	1,244	15	83	16	78
2000	1,938	23	84	24	81

1. Consult website for latest IES files.
2. Photometric performance is measured in compliance with IESNA LM-79-24.

Optics



Color and Color Temperature



Color Rendering

CRI
90+

Description

The Lumencore Recessed Small Title 24 JA8 is a high-performance LED downlight for ceiling applications that meets Californian energy laws. Available in an array of trims and finishes, outputs, optics, color renderings, and accessories, these luminaires are here to outperform. The Lumencore Recessed Small Title 24 JA8 possesses a previously unseen lifespan, is quick to install, and can be used with a number of different control options.

Physical

Cutout (FD fixture type)	R: Round, S: Square
Cutout (SH fixture type)	R: Round
Decorative Bezel (FD fixture type)	Standard, Mid/Semi Recess, Deep Recess, Deep Rollover
Decorative Bezel (SH fixture type)	Deep Rollover, Polycarbonate bezel for Dead Front protection
Trim (FD fixture type)	Round, Square Trim with Round Hole, Trimless Round, Square, Trimless Square
Ceiling Thickness	1: 0.04 in to 1 in Ceiling Thickness 2: 1.05 in to 2 in Ceiling Thickness
Housing Material	Aluminum
Weight	10.8 lbs with IC/AT installation type (weight is approximate based on the heaviest fixture configuration) Please consult factory if exact fixture weight is needed
Ceiling Space Requirements (Length x Width x Height)	Up to 18 in x 15 in x 9 in, refer to Ceiling Requirements table for details
Lens Seal Material (SH fixture type)	Silicone
Gasket Material (SH fixture type)	Urethane foam
TIR Optics Material	Clear polycarbonate

Controls

0-10V

PRO
0-10V

PH

PRO
PH

Caseta Wireless
by LUMENPULSE

Ceiling Cutout Shapes



4 1/2"
[114mm]

R - Round



4 1/2"
[114mm]

S - Square

Decorative Bezels (Round Trim)



SB - Standard



MB - Mid /
semi recess



DB - Deep
recess



DR - Deep
rolled over

Decorative Bezels (Square Trim)



SB - Standard



MB - Mid /
semi recess



DB - Deep
recess



DR - Deep
rolled over

Standard Finishes for Decorative Bezel



MWH - Matte white



MBK - Matte black



MSI - Matte Silver



NKS - Nickel satin



DCH - Dark chrome



BCH - Bright chrome

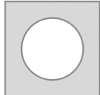
Trim Shapes



RD - Round



SQ - Square



SR - Square round hole



TLR - Trimless round



TLS - Trimless square

Reflector Material	Aluminum
Bezel Material (SH fixture type)	Polycarbonate
Features	
Output (Nominal Lumens)	L07: 700 lm, L10: 1000 lm, L13: 1300 lm, L20: 2000 lm
Color and Color Temperature	27K: 2700K, 30K: 3000K, 35K: 3500K, 40K: 4000K
Optics (Nominal Distribution)	NS: Narrow Spot Distribution 15° NSR: Narrow Spot Reflector 15° NSFR: Narrow Spot Faceted Reflector 15° N: Narrow Distribution 25° NR: Narrow Reflector 25° NFR: Narrow Faceted Reflector 25° 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°
Decorative Bezel Finish (FD fixture type)	MWH: Matte White MBK: Matte Black MSI: Matte Silver NKS: Nickel Satin DCH: Dark Chrome BCH: Bright Chrome
Decorative Bezel Finish (SH fixture type)	MWH: Matte White MBK: Matte Black
Trim Finish (FD fixture type)	MWH: Matte White MBK: Matte Black MSI: Matte Silver NKS: Nickel Satin CC: Custom Color Trim (Specify 4-Digit RAL K7 Color) SP: Special Color (Choose From standard Point Source Color Palette)
Installation Type	IC/AT: New Construction Insulated Ceiling (Chicago Plenum/airtight, enclosed box)
Options (FD fixture type)	WET: IP54 Rating Suitable for Wet Locations
Certifications (FD fixture type)	UL Compliant, RoHS, UL Wet Location (WET option only)
Certifications (SH fixture type)	UL Compliant, RoHS, UL Wet Location
Warranty	5-year limited warranty
Electrical and Control	
Voltage	120: 120 Volts, 277: 277 Volts
Wattage Range	9W to 23W (wattage will vary based on voltage, output, color rendering and optic, refer to Power Consumption table for details)

Standard Finishes for Trim



MWH - Matte white



MBK - Matte black



MSI - Matte Silver



NKS - Nickel satin



CC - Custom color and finish
(specify 4-digit RAL K7 color)



SP - Special color
(choose from standard Point Source color palette)

Options



IP54 rating suitable for wet locations

Ratings

IP20 IP54 IP55



Wet Location

Photometric Summary

Based on Wide Faceted Reflector (nominal 600°), 3000K, CRI 90+, IC/AT installation type

Nominal output [lm]	Delivered output [lm] ¹⁾	Power (120V) [W]	Efficacy [lm/W]	Power (277V) [W]	Efficacy [lm/W]
700	694	9	77	11	63
1000	897	13	69	15	60
1300	1,244	15	83	16	78
2000	1,938	23	82	24	81

¹ Consult website for latest IES files.
² Photometric performance is measured in compliance with IESNA LM-79-24.

Lumencycle™ Program



Certifications





Control

DA1: Standard 0-10V Dimming 1% Linear Curve
DA2: Standard 1-10V Dimming 1% Logarithmic Curve
PDA1: Professional 0-10V Dimming 0.1% Linear Curve
PDA2: Professional 0-10V Dimming 0.1% Logarithmic Curve
PH: Phase Dimming
CA: Lutron® Caséta dimming compatible (Lutron Hi-lume 1% 2-wire LTEA) (temporarily unavailable)

Performance

Maximum Delivered Output	Up to 1,954 lm (Narrow Faceted Reflector optic 25°, 3000K)
Maximum Delivered Intensity	Up to 19,338 cd (Narrow Spot optic 15°, 3000K)
Color Consistency	2 SDCM
Color Rendering	CR90: CRI 90+
Lumen Maintenance	L95 55,000 hrs (Ta 25 °C) L70 225,000 hrs (Ta 25 °C)

Environmental

Ingress Protection Rating (FD fixture type)	IP20, IP54 (with CL accessory and WET option specified)
Ingress Protection Rating (SH fixture type)	IP54, IP55 (suitable for "Dead Front" shower rated locations)
Environment	Damp location rating (interior applications only)
Operating Temperature (Ceiling Cavity Ambient Temperature)	-4 °F to 104 °F

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.

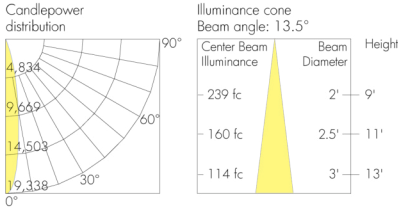
Lumencycle™ Program

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>.

Photometric Information

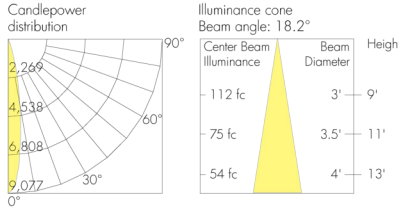
NS - Narrow Spot (Nominal 15°), 3000K

Nominal output [lm]	Delivered output [lm]†
	CR90
700	734
1000	966
1300	1,315



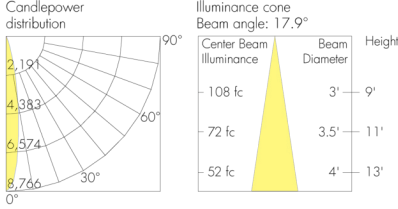
NSR - Narrow Spot Reflector (Nominal 15°), 3000K

Nominal output [lm]	Delivered output [lm]†
	CR90
700	704
1000	926
1300	1,261



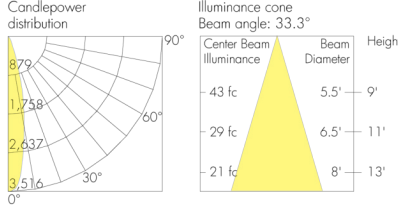
NSFR - Narrow Spot Faceted Reflector (Nominal 15°), 3000K

Nominal output [lm]	Delivered output [lm]†
	CR90
700	694
1000	913
1300	1,244



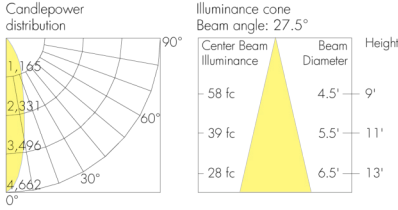
N - Narrow (Nominal 25°), 3000K

Nominal output [lm]	Delivered output [lm]†
	CR90
700	628
1000	811
1300	1,125
2000	1,754



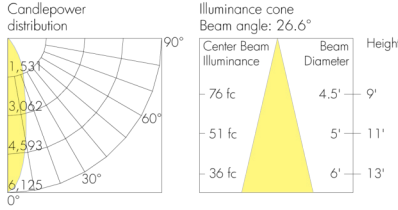
NR - Narrow Reflector (Nominal 25°), 3000K

Nominal output [lm]	Delivered output [lm]†
	CR90
700	668
1000	863
1300	1,197
2000	1,866



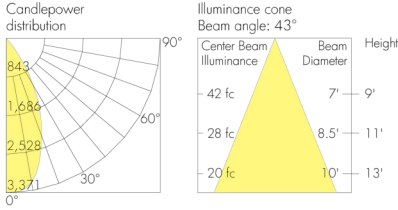
NFR - Narrow Faceted Reflector (Nominal 25°), 3000K

Nominal output [lm]	Delivered output [lm]†
	CR90
700	700
1000	904
1300	1,254
2000	1,954



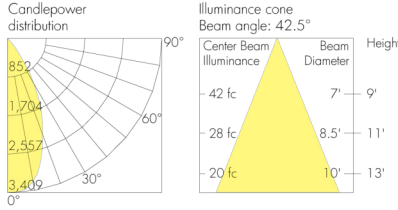
M - Medium Reflector (Nominal 40°), 3000K

Nominal output [lm]	Delivered output [lm]†
	CR90
700	656
1000	848
1300	1,176
2000	1,832



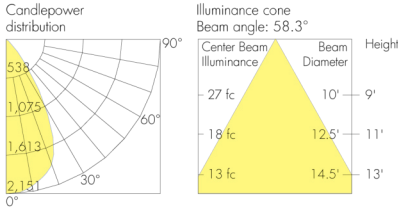
MFR - Medium Faceted Reflector (Nominal 40°), 3000K

Nominal output [lm]	Delivered output [lm]†
	CR90
700	689
1000	890
1300	1,235
2000	1,924



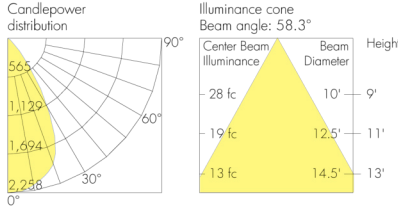
W - Wide Reflector (Nominal 60°), 3000K

Nominal output [lm]	Delivered output [lm]†
	CR90
700	661
1000	854
1300	1,185
2000	1,846



WFR - Wide Faceted Reflector (Nominal 60°), 3000K

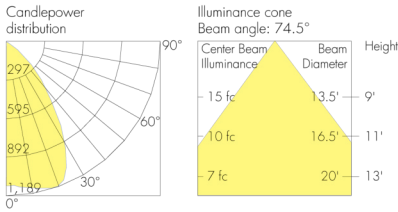
Nominal output [lm]	Delivered output [lm]†
	CR90
700	694
1000	897
1300	1,244
2000	1,938



Photometric Information - Continued

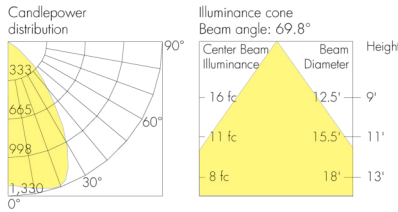
VW - Very Wide Reflector (Nominal 80°), 3000K

Nominal output [lm]	Delivered output [lm]†
	CR90
700	657
1000	849
1300	1,178
2000	1,835



VWFR - Very Wide Faceted Reflector (Nominal 80°), 3000K

Nominal output [lm]	Delivered output [lm]†
	CR90
700	690
1000	892
1300	1,237
2000	1,927

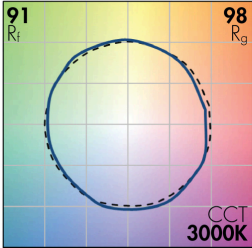


Based on Standard Bezel and Round or Square trim configuration.
† Consult website for IES files. Delivered output: +/- 10% tolerance.
Consult Power Consumption section for wattage information.
Photometric performance is measured in compliance with IESNA LM-79-24.

TM-30

CRI 90+

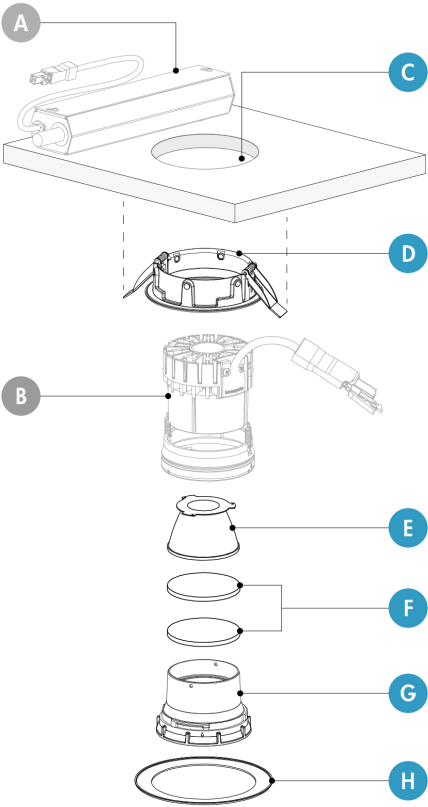
CRI 90 +				
CCT	CIE		TM-30	
3000K	R _a	94	91	R _f
	R ₉	55	98	R _g



Refer to TM-30 Reference Guide for details.

Exploded Overview - Part Selection

FD - Downlight



Standard Parts

- A - MTG kit
- B - LUM Core (heatsink, universal fixing ring, LED module)

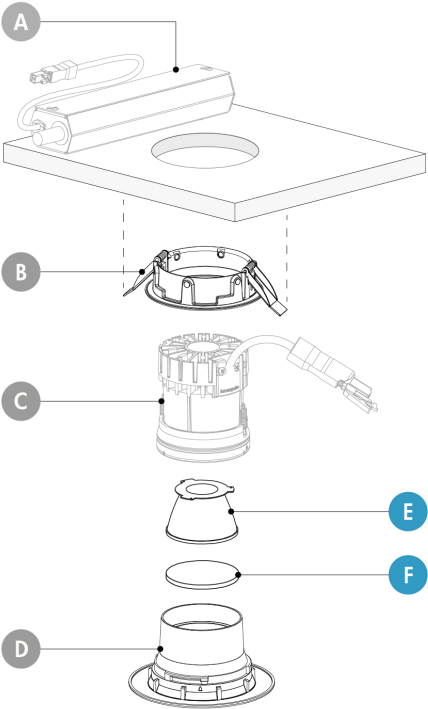
MTG: Mounting Kit
LUM: Luminaire

Customizable Parts

- C - Ceiling cutout shape (round or square)
- D - Ceiling mounting ring (round or square, based on ceiling cutout selection)
- E - Optic*
- F - Optical accessory (up to two optical accessories can be combined in the fixture, field changeable)
- G - Decorative bezel**
- H - Trim (round or square, based on ceiling ring selection)**

*Field changeable. Consult Interchangeable Optics section of the specification sheet for details. Consult factory for ordering details.
**Field changeable. Consult installation instructions for details. Consult factory for ordering details.

SH - Shower



Standard Parts

- A - MTG kit
- B - Ceiling mounting ring, complete with a urethane foam gasket
- C - LUM Core (heatsink, universal fixing ring, LED module)
- D - Deep rolled over decorative bezel (plastic material for "Dead Front" shower applications complete with silicone-sealed glass lens)

MTG: Mounting Kit
LUM: Luminaire

Customizable Parts

- E - Optic*
- F - Optical accessory**

*Field changeable. Consult Interchangeable Optics section of the specification sheet for details. Consult factory for ordering details.
**Field changeable. Consult installation instructions for details. Consult factory for ordering details.

Ceiling Requirements

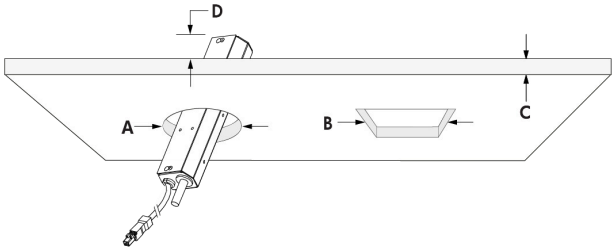
Ceiling Cavity Space Requirements (Length x Width x Height)

Output			
L07	L10	L13	L20
14.5" x 10" x 7"		18" x 15" x 9"	

See Installation Type section for dimensional view of keep out and/or MTG mounting kit option.
Above dimensions include any keep out requirements for proper airflow and thermal cooling.

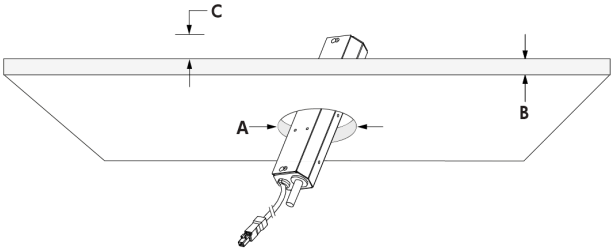
Ceiling Cutout

FD - Downlight



- A - Ceiling cutout: Ø4.5 in
- B - Ceiling cutout: 4.5 in x 4.5 in
- C - Maximum ceiling thickness: 2 in
- D - Minimum ceiling height: refer to Ceiling Cavity Space Requirements table

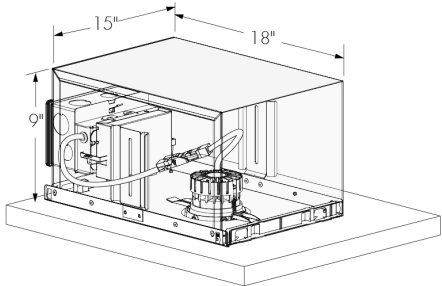
SH - Shower



- A - Ceiling cutout: Ø4.5 in
- B - Maximum ceiling thickness: 2 in
- C - Minimum ceiling height: refer to Ceiling Cavity Space Requirements table

Installation Types

IC/AT: New Construction Insulated Ceiling (Chicago Plenum/airtight, Enclosed Box)



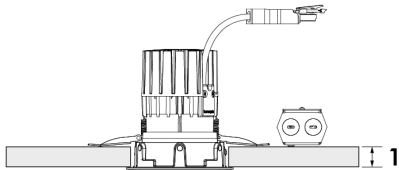
Ceiling cavity space requirements for L20 shown.

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

Ceiling Requirements

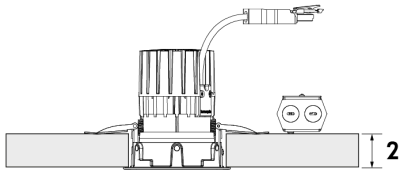
Ceiling Thickness Options

Ceiling Thickness 1



1 - Ceiling thickness range: 0.04 in to 1 in

Ceiling Thickness 2



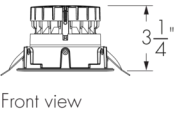
2 - Ceiling thickness range: 1.05 in to 2 in

Ceiling springs are field changeable, consult installation instructions and factory for details.

Dimensions

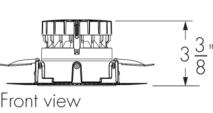
SB - Standard

L07, L10, L13, L20



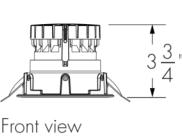
SB - Standard (Trimless Version)

L07, L10, L13, L20

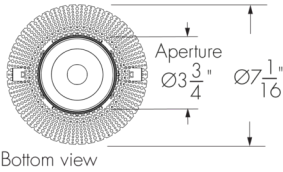


MB - Mid/Semi Recess

L07, L10, L13, L20

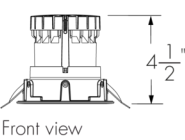


TLR - Trimless Round

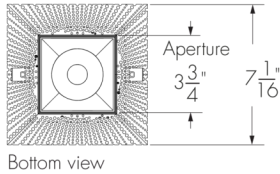


DB - Deep Recess
DR - Deep Rolled Over

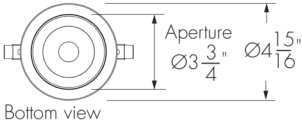
L07, L10, L13, L20



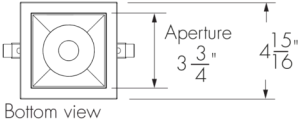
TLS - Trimless Square



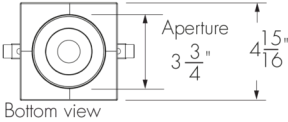
RD - Round Shape, Round Trim



SQ - Square Shape, Square Trim



SR - Square Shape, Round Hole

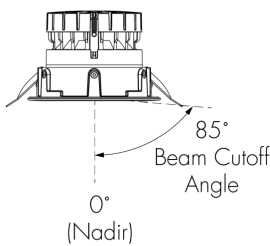


Round ceiling cutout: Ø4.5 in
Square ceiling cutout: 4.5 in x 4.5 in

Beam Cutoff Angle

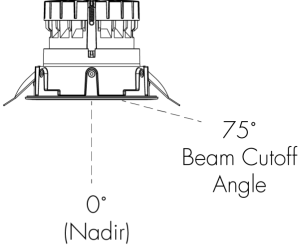
FD - Downlight

SB - Standard



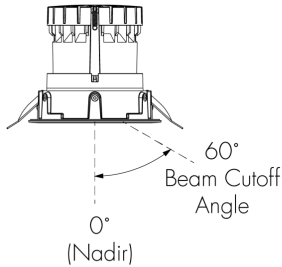
Front view

MB - Mid/Semi Recess



Front view

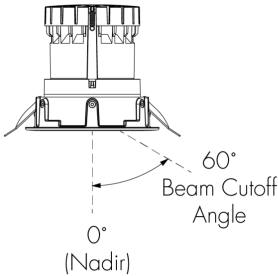
DB - Deep Recess



Front view

SH - Shower

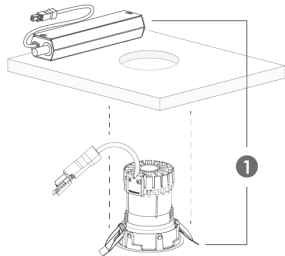
DR - Deep Rolled Over



Front view

Delivery - How it Works

Standard Shipping (1 delivery)

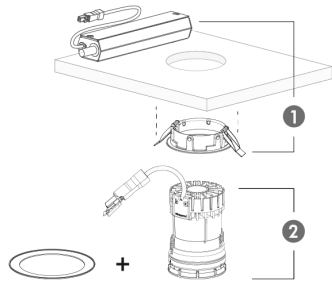


Included

- 1. MTG kit and complete fixture assembly

Advanced Shipping of Mounting kit (2 Separate Deliveries)

FD - Downlight

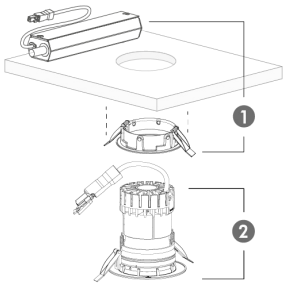


Included

- 1. Optional advanced delivery: MTG kit and ceiling mounting ring
- 2. Second delivery: LUM Core (heatsink, universal fixing ring, LED module, optic, accessories, decorative bezel) and trim

Consult factory for Advanced Shipping details.

SH - Shower



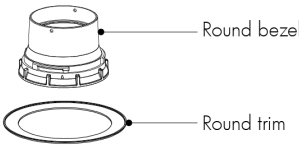
Included

- 1. Optional advanced delivery: MTG kit and ceiling mounting ring
- 2. Second delivery: LUM Core (heatsink, universal fixing ring, LED module, optic, optical accessory, decorative bezel)

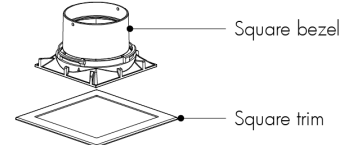
Consult factory for Advanced Shipping details.

Ceiling Cutout Shape Options

FD - Downlight

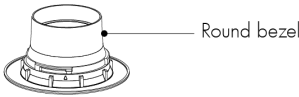


RD - Round ceiling cutout



SQ - Square ceiling cutout

SH - Shower



RD - Round ceiling cutout

Decorative Bezel Options

RD - Compatible Round Decorative Bezels

FD - Downlight



SB - Standard



MB - Mid/semi recess



DB - Deep recess

SH - Shower



DR - Deep rolled over



SH - Shower rated
(plastic material for "Dead Front" shower applications)

SQ - Compatible Square Decorative Bezels

FD - Downlight



SB - Standard



MB - Mid/semi recess



DB - Deep recess



DR - Deep rolled over

Trim Shape Options

RD - Compatible Round Trim Shapes

FD - Downlight



RD - Round



SR - Square trim with round hole



TLR - Trimless round

SQ - Compatible Square Trim Shapes

FD - Downlight



SQ - Square



TLS - Trimless square

Standard Finishes - Decorative Bezels

FD - Downlight



MWH - Matte white



MBK - Matte black



MSI - Matte Silver



NKS - Nickel satin



DCH - Dark chrome



BCH - Bright chrome

SH - Shower



MWH - Matte white



MBK - Matte black

Standard Finishes - Trims

FD - Downlight



MWH - Matte white



MBK - Matte black



MSI - Matte Silver



NKS - Nickel satin



CC - Custom colour*



SP - Special colour* *

*Custom color: specify 4-digit RAL K7 color.

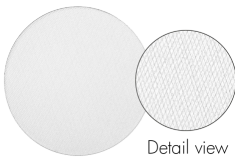
**Special color: choose one of the standard Point Source colors from the Point Source product brochure or Lumencore Cylinder specification sheets. Contact manufacturer for additional information.

Optical Accessories

CL - Clear Glass Lens

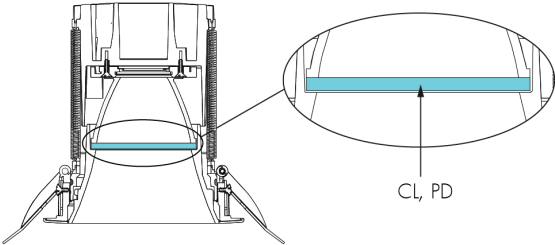


PD – Prismatic Diffuser



Optical Accessories - Installation

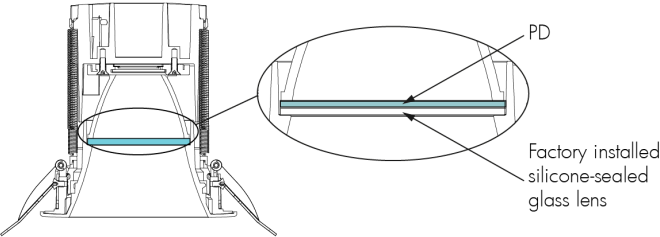
FD - Downlight



The accessories are field changeable.

Accessories specified in the fixture code will ship from the factory in the order shown above.

SH - Shower



The accessory is factory installed and cannot be changed in the field.

The accessory is mounted behind the silicone-sealed glass lens of the fixture.

Optics

TIR Optic - Total Internal Reflection



Applicable to NS (15°), NSR (15°) and N (25°) distributions.

Semi-Specular Reflector



Applicable to NR (25°), M (40°), W (60°) and VW (80°) distributions.

Faceted Reflector



Applicable to NSFR (15°), NFR (25°), MFR (40°), WFR (60°) and VWFR (80°) distributions.

Interchangeable Optics

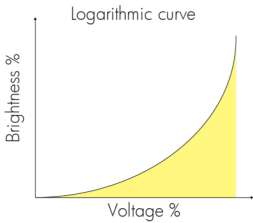
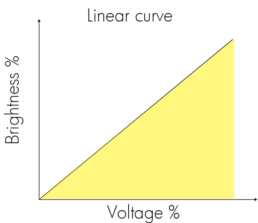
	Optic installed in fixture											
	NS 15°	NSR 15°	NSFR 15°	N 25°	NR 25°	NFR 25°	M 40°	MFR 40°	W 60°	WFR 60°	VW 80°	VWFR 80°
Interchangeable optics	NSR NSFR	NS NSFR	NS NSR	NR	N	N	N	N	N	N	N	N
				NFR	NFR	NR	NR	NR	NR	NR	NR	NR
				M	M	M	NFR	NFR	NFR	NFR	NFR	NFR
				MFR	MFR	MFR	MFR	M	M	M	M	M
				W	W	W	W	W	MFR	MFR	MFR	MFR
				WFR	WFR	WFR	WFR	WFR	WFR	W	W	W
				VW	VW	VW	VW	VW	VW	VW	WFR	WFR
				VWFR	VWFR	VWFR	VWFR	VWFR	VWFR	VWFR	VWFR	VW

The optic options listed above are field changeable. Consult factory and installation instructions for details.

Power Consumption

Power consumption [W]				
Output [lm]	NS (15°) - NSR (15°) - NSFR (15°)		N (25°) - NR (25°) - NFR (25°) - M (40°) - MFR (40°) - W (60°) - WFR (60°) - VW (80°) - VWFR (80°)	
	120 V	277 V	120 V	277 V
700	10	12	9	11
1000	14.5	16	13	15
1300	20	21	15	16
2000	N/A	N/A	23	24

Control

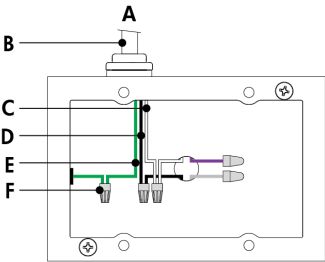


Dimming	Control options with linear dimming curve	Control options with logarithmic dimming curve
Dimming down to 0.1%	PDA1	PDA2
Dimming down to 1%	DA1	DA2

Refer to website product code for exceptions.

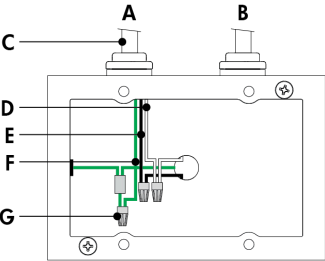
Wiring Details

PH Control - Wiring Detail



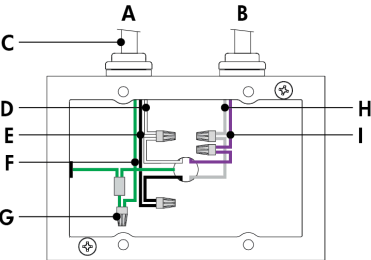
- A - Power input
- B - Conduit and strain relief (by others)
- C - Neutral
- D - Line
- E - Ground
- F - Wire-nut (by others)

PPH2, CA Controls - Wiring Detail



- A - Power input
- B - Optional output
- C - Conduit and strain relief (by others)
- D - Neutral
- E - Line
- F - Ground
- G - Wire-nut (by others)

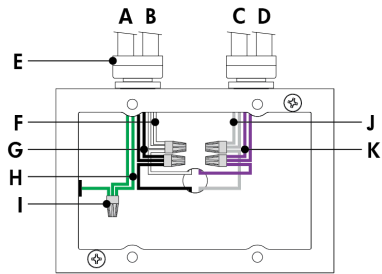
DA1, DA2, PDA1, PDA2 controls - Wiring Detail



- A - Power input
- B - Data input from control system
- C - Conduit and strain relief (by others)
- D - Neutral
- E - Line
- F - Ground
- G - Wire-nut (by others)
- H - Data -
- I - Data +

Wiring Details - Continued

DA1, DA2, PDA1, PDA2 Controls - Daisy Chain Layout Wiring Detail



- A - Power input
- B - Power output to next luminaire
- C - Data input from control system
- D - Data output to next luminaire
- E - Conduits and duplex connector (by others)
- F - Neutral
- G - Line
- H - Ground
- I - Wire-nut (by others)
- J - Data -
- K - Data +

How to Order

Housing ⁽¹⁾	Certification	Type	Voltage	Cutout	Output (Nominal Lumens)	Color and Color Temperature	Color Rendering	Optics (Nominal Distribution)	Control	Decorative Bezel
LCRS Lumencore Recessed Small - 4 in	T24 UL/cUL & Title 24 JA8 2019	FD Downlight	120 120 Volts	R Round	L07 700 lm	27K 2700K	CR90 CRI 90+	NS Narrow Spot Distribution 15° ⁽⁵⁾	DA1 Standard 0-10V Dimming 1% Linear Curve ⁽⁷⁾	SB Standard ⁽⁴⁾
		SH Shower ⁽²⁾ ⁽³⁾	277 277 Volts	S Square ⁽⁴⁾	L10 1000 lm	30K 3000K		NSR Narrow Spot Reflector 15° ⁽⁴⁾ ⁽⁵⁾ ⁽⁶⁾		
					L13 1300 lm	35K 3500K		NSFR Narrow Spot Faceted Reflector 15° ⁽⁴⁾ ⁽⁵⁾ ⁽⁶⁾		
					L20 2000 lm	40K 4000K		N Narrow Distribution 25°		
								NR Narrow Reflector 25°	PDA1 Professional 0-10V Dimming 0.1% Linear Curve ⁽⁷⁾	DB Deep Recess ⁽⁴⁾
								NFR 25° Faceted Reflector	PDA2 Professional 0-10V Dimming 0.1% Logarithmic Curve ⁽⁷⁾	DR Deep Rollover
								M Medium 40°	PH Phase Dimming ⁽⁸⁾	
								MFR 40° Faceted Reflector	CA Lutron® Caséta dimming compatible (Lutron Hi-lume 1% 2-wire LTEA) (temporarily unavailable) ⁽⁸⁾ ⁽⁹⁾ ⁽¹⁰⁾	
								W Wide 60°		
								WFR 60° Faceted Reflector		
								VW 80° Reflector		
								VWFR 80° Faceted Reflector		

Notes:

1. Refer to website product configurator for all exceptions.

2. IP55 rated, suitable for "Dead Front" shower rated locations.

3. Also suitable for IP54 applications. IP55 rated product can be used for interior ceiling mounted or exterior canopy-mounted applications. Consult factory and check all local codes and thermal conditions for proper specification.

4. Not available for shower-rated type.

5. Available up to 1300 lumens.
6. Available with SB bezel only.

7. Driver cuts off power to the fixture when the control signal drops below 0.5V.

8. Available for 120V voltage option only.

9. Not available for 700 lumens.

10. Requires Caséta Wireless Dimmer PRO Wall Dimmer.

How to Order

Decorative Bezel Finish	Trim ⁽¹¹⁾	Trim Finish	Installation Type	Ceiling Thickness ⁽¹⁶⁾	Option	Accessories ⁽²⁰⁾
MWH Matte White MBK Matte Black MSI Matte Silver ⁽⁴⁾ NKS Nickel Satin ⁽⁴⁾ DCH Dark Chrome ⁽⁴⁾ BCH Bright Chrome ⁽⁴⁾	RD Round ⁽¹²⁾ SR Square Trim with Round Hole ⁽¹²⁾ TLR Trimless Round ⁽¹²⁾ SQ Square ⁽¹³⁾ TLS Trimless Square ⁽¹³⁾	MWH Matte White MBK Matte Black MSI Matte Silver NKS Nickel Satin CC Custom Color Trim ⁽¹⁴⁾ SP Special Point Source Color ⁽¹⁵⁾	IC/AT New Construction Insulated Ceiling (Chicago Plenum/airtight, enclosed box)	1 0.04 in to 1 in Ceiling Thickness 2 1.05 in to 2 in Ceiling Thickness	WET IP54 Rating Suitable for Wet Locations ⁽⁴⁾ ⁽¹⁷⁾ ⁽¹⁸⁾ ⁽¹⁹⁾	NA No Accessory CL Clear Glass Lens PD Prismatic Diffuser

Notes:

- 4.** Not available for shower-rated type.

11. Not applicable to DR bezel option.

12. Cannot be combined with square ceiling cutout.

13. Cannot be combined with round ceiling cutout.

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

15. Refer to Cylinder specification sheet and brochure for color options.
- 16.** Ceiling springs are field changeable, consult factory and installation instructions for details.

17. IP54 rating only if installation is interior covered recessed ceiling-mounted or exterior canopy-mounted.

18. DR bezel is recommended for outdoor canopy installations.

19. A CL or PD must be specified to maintain an IP54 rating.

20. For shower-rated type, the accessory is factory installed, not field changeable.