2 SERIES HAL SHALLOW REGRESS

Our smallest aperture family of pin-hole fixtures offers high-output illumination for high-drama design statements in discerning residential, retail, and hospitality environments.

ORDERING INFORMATION

FITTING	RATING	-	FL/	ANGE FINISH	-	INSTALL TYPE	-	Ceiling Thickness	-	POWERSUPPLY		EFFECTS DEVICE	FLANGE CONFIGURATION	WATTAGE RESTRICTION
2RS Round Expanded Expanded 2PS Round Pinhole Square Expanded Expanded	1 IP20 Dry/Dam 2 IP64 Wet* *(Lens sealed i place)		WH AG IG AU AB BB BK PR SS	White Satin Silver Industrial Gray Cashmere Gold Arch Bronze Burnt Bronze Black Primer Stainless Steel* *[Increased lead time] Custom* *[Consult Factory]	*(3 IC *(3 AT * (cc	NIC* 17 W Max) IC* 77 W Max) IC, Airtight* EA Airtight and Title 24 Juliant Housing)		1 0.50"-0.75" 2 0.76"-1.25" 3 1.26"-2.00" 4 2.01"-3.00"		Domestic (120V) EZ2 ELV/0-10/* *(37W max Halogen, 15W max LED, ships with MR16 socket, TL24 JA8- 2019 compliant when used with 7.5W or 9W Vivid Series Soraa lamp QT2 Q-Tran / Toroid * *(37W max Halogen, 15W max LED, ships with MR16 socket, TL24 JA8- 2019 compliant when used with 7.5W or 9W Vivid Series Soraa lamp RMT Remote * *(37W max Halogen, 15W max LED, ships with MR16 socket, TL24 JA8- 2019 compliant when used with 7.5W or 9W Vivid Series Soraa lamp MVH Mains Voltage Halogen * *(Ships with GU10 socket, power supply not provided)	" *(№ 01 02 *(№ 03 05 09 26	Optional Effects Device No Lens * kot available for wet location) Linear Spread Lens Honeycomb Louver * Votavailable for wet location) Clear Glass Lens Frosted Glass Lens	F Flange Overlay (No Applique)* *(Required for Zero-Sightline wood applications) G Zero Sightline Gypsum (1/16" Applique)* *(Not available for wet location) P Zero Sightline Plaster (1/8" Applique)* *(Not available for wet location)	Optional Label WRL** Wattage Restriction Label (** Maximum Wattage) Ex. For 9 Watt maximum label, specify WRL09" Leave blank unless specifying optional configuration
		Ŵ	WH) /hite der Coa	Satin	.G) Silver er Coat	(IG) Industrial	Gr	(AU) ay Cashmere G Powder Coa				B) (BK) ronze Black Coat Powder Coat	(SS) Stainless Steel Orbital Brushed 304 Stainless Steel	

PROJECT NAME:

PART NUMBER NOTES

- Trims ships as e.g. 2RD1-WH-HB-1-EZ204 Housing ships as e.g. NCL-2RF-1-HAL-01 Transformer ships with trim, "RMT" configuration requires transformer provided by others Appliqué ships with housing •
- •



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TYPE:



JA8-2022 INDICATED BY SHADING

24





ACCESSORIES

ALTERNATE EFFECTS DEVICES

 □ LSL-2
 Linear Spread Lens

 □ HCL-2
 Honeycomb Louver*

 *[Not available for wet location]
 Clear Glass Lens

 □ SFL-2
 Soft Focus Lens

 □ FGL-2
 Frosted Glass Lens

 □ UVL-2
 Ultra Violet Lens

 □ FLSL-2
 Frosted Linear Spread Lens*

 *(Notavailable for wet location)

ROUTER TOOL GUIDE (Dry / Damp locations only) Recommended for Zero-Sightline installations in wood ceilings. DLA-RTG-2S-RD Tool, router guide, round; reusable DLA-RTG-2S-SQ Tool, router guide, square; reusable

EMERGENCY LIGHTING - REMOTE MOUNT ONLY

During disruption of main power, emergency battery inverter provides temporary 120V or 277V to fixture. **EMB-S-20/25-120/277-LEDX** 20/25 watt max capacity, 120 or 277 VAC 60Hz, Non-Dimmable

EMB-S-20/23-120/277-LEDX20/23 Watt max capacity, 120 of 277 VAC 60Hz, Non-DiffEMB-S-100-120-LEDX100 watt max capacity, 120 VAC 60Hz, DimmableEMB-S-100-277-LEDX100 watt max capacity, 277 VAC 60Hz, DimmableEMB-S-250-120/277-LEDX20/23 Watt max capacity, 120 or 277 VAC 60Hz, Dimmable

SORAA VIVID SERIES MR-16 LED LAMPS

□ S-SM16-07-25D-927-03	7.5W, 95CRI, 2700K, 10° Spot 7.5W, 95CRI, 2700K, 25° Medium Flood 7.5W, 95CRI, 2700K, 36° Flood		9W, 95CRI, 2700K, 25° Medium Flood 9W, 95CRI, 2700K, 36° Flood				
□ 5-5M10-07-36D-927-03	7.3W, 95CRI, 2700K, 36° Flood	□ S-SM16-09-25D-930-03	9W, 95CRI, 3000K, 25° Medium Flood				
□ S-SM16-07-10D-930-03	7.5W, 95CRI, 3000K, 10° Spot	□ S-SM16-09-36D-930-03	9W, 95CRI, 3000K, 36° Flood				
🗆 S-SM16-07-25D-930-03	7.5W, 95CRI, 3000K, 25° Medium Flood	NOTE, 9W/ Soraa MR-16 FI	Os not for use with lens or Wet location fixtures				
□ S-SM16-07-36D-930-03	7.5W, 95CRI, 3000K, 36° Flood						

SORAA BRILLIANCE SERIES MR-16 LED LAMPS

 □ S-SM16-07-10D-827-03
 7.5W, 80CRI, 2700K, 10° Spot

 □ S-SM16-07-25D-827-03
 7.5W, 80CRI, 2700K, 25° Medium Flood

 □ S-SM16-07-36D-827-03
 7.5W, 80CRI, 2700K, 36° Flood

 □ S-SM16-07-10D-830-03
 7.5W, 80CRI, 3000K, 10° Spot

 □ S-SM16-07-25D-830-03
 7.5W, 80CRI, 3000K, 10° Spot

 □ S-SM16-07-36D-830-03
 7.5W, 80CRI, 3000K, 25° Medium Flood

 □ S-SM16-07-36D-830-03
 7.5W, 80CRI, 3000K, 36° Flood

□ S-SM16-09-25D-827-03 9W, 80CRI, 2700K, 25° Medium Flood □ S-SM16-09-36D-827-03 9W, 80CRI, 2700K, 36° Flood

□ S-SM16-09-25D-830-03 9W, 80CRI, 3000K, 25° Medium Flood □ S-SM16-09-36D-830-03 9W, 80CRI, 3000K, 36° Flood

NOTE: 9W Soraa MR-16 LEDs not for use with lens or Wet location fixtures

MR-16 HALOGEN LAMPS

 □ 12-20-HL-SP
 20W Halogen 12° Spot

 □ 12-20-HL-MF
 20W Halogen 15° Medium Flood

 □ 12-20-HRIR-SP
 20W IR Halogen 10° Spot

 □ 12-20-HRIR-MF
 20W IR Halogen 25° Medium Flood

 □ 12-20-HRIR-MF
 20W IR Halogen 35° Flood

 □ 12-20-HRIR-FL
 20W IR Halogen 35° Flood

 □ 12-20-HRIR-FL
 20W IR Halogen 35° Flood

 □ 12-20-HRIR-FL
 20W IR Halogen 35° Flood

 □ 12-37-HRIR-SP
 37W IR Halogen 10° Spot

 □ 12-37-HRIR-MF
 37W IR Halogen 25° Medium Flood

 □ 12-37-HRIR-FL
 37W IR Halogen 35° Flood

 □ 12-37-HRIR-WF
 37W IR Halogen 60° Wide Flood



DOWNLIGHT

Die-cast shallow baffle minimizes aperture glare and conceals view into housing. Black finish standard.

ADJUSTABLE YOKE

Adjustable yoke allows for quick exchange of lamp and effects devices. Accommodates up to 2 effects devices.

B EFFECTS DEVICES

Soft Focus Lens standard; effects device must be specified. Lens is sealed in aperture in Wet location trim. Secondary effects device available.

C TRIM PLATE

Wet location features integral silicone gasket.

- Dry / Damp Location: Thickness measures 0.065"
- Wet Location: Sealed aperture and integral silicone gasket. 0.15" return, installed as flange overlay only.

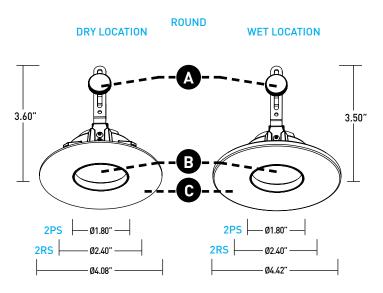
D DOWNLIGHT TRIM ADAPTER

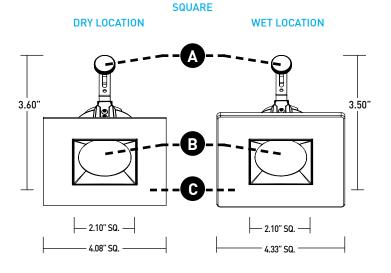
Included with fixture and required for installation. Uses (2) #6-32 flat-head screws with varying lengths to accommodate ceiling depth. Installed after ceiling is complete. Requires 3.75" cutout for flange overlay applications.

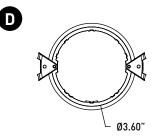
1 RETENTION

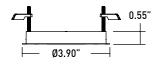
Engineered integral ball plungers correspond to trim adaptor ensuring snug fit against finished ceiling.

DIMENSIONS / DRAWINGS













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2 SERIES HAL SHALLOW REGRESS

HOUSING

- IN NO INSULATION CONTACT (NON-IC) HOUSING
- Included with NC install types.
 Minimum 0.50" setback from combustible and non-combustible materials on all sides and top of housing.
- Minimum 3.00" setback from insulation material having max R-Value 30 on all sides and top of housing.
- Minimum 6.00" setback from polycell spray foam insulation having max R-Value 60.

INSULATION CONTACT (IC) HOUSING

- Included with AT and IC install types
- No setback from polycell spray foam insulation having max R-Value of 60 on all sides and top of IC housing.

HOUSING / MOUNTING NOTES

- AT install type is required for CCEA, Airtight and Title 24 (JA8) applications.
- Do not install in environments where ambient temperatures exceed 40°C (104°F).
- Power supply compartment and all splice connections may be serviced from room side.
- Consult factory for spacing requirements for any installations exceeding R-Value 60.
- Hanger bars fitted to short side of housing, and long side of Low Flux housings; extend from 14.0" to 24.0", but may be field cut to accommodate narrow stud spacing.
- Hanger bars and brackets add 4.00" to the overall dimension, but are exclusive of the setback requirements.
- Driver assembly ships with trim, not housing. Housing and trim feature mating quick-connect plugs for ease of installation.

ZERO-SIGHTLINE INSTALLATIONS

Zero-Sightline installations available for Dry / Damp location fixtures only. When installed according to manufacturer's instructions and ceiling conditions are met, fixture is flush with the ceiling plane. Consult 2-Series Installation Guidelines for appropriate ceiling cutouts and instructions for proper Zero-Sightline installations.

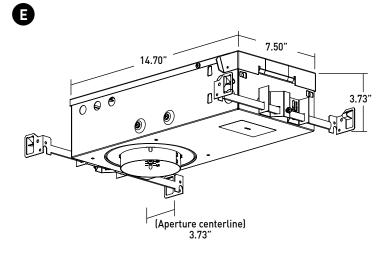
G APPLIQUÉ

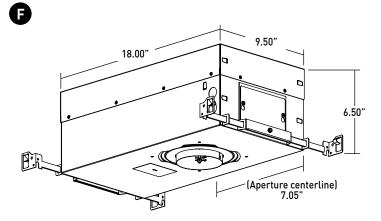
- Specified on Flange Configuration and ships with housing; ships separately on remodel installations.
- For use in sheetrock ceiling applications.
- 1/16" Appliqué (G Flange Configuration) recommended for gypsum ceiling installations and has plaster stop thickness of 1/16".
- Recommended for painted ceiling applications.
- 1/8" Appliqué (P Flange Configuration) offers double thick plaster stop of 1/8" where a heavier application of mud is preferred. Recommended for colorfast and venetian plaster applications.
- Not recommended for stucco applications.

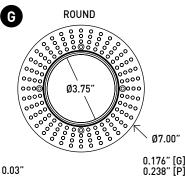
ROUTER TOOL GUIDE

- Specified separately and used with Flange Overlay configurations.
- For use in wood ceiling applications.
 DLA-RTG-2S-RD or DLA-RTG-2S-SQ required for wood Zero-
- Sightline ceiling installations.
- Router tool guide is reusable and suitable for multiple fixtures, minimum one per installer required.

DIMENSIONS / DRAWINGS

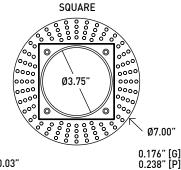






SNALLE

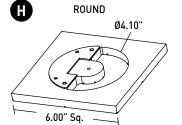
0.062" plaster stop [G] 0.125" plaster stop [P]

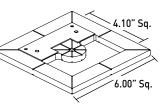




0.062" plaster stop [G] 0.125" plaster stop [P]

SQUARE







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2 SERIES HAL SHALLOW REGRESS

TECHNICAL

CONSTRUCTION

<u>Downlight</u>: Steel and aluminum; Painted finishes are granulated powder coat.

<u>Trim Adaptor</u>: High impact composite and stainless steel. <u>Housing</u>: Steel and aluminum. <u>Appliqué</u>: Zinc alloy.

LAMP

MR-16 halogen and LED; 12-volt GU5.3 base and line / mains GU10 base. To ensure optimal results, it is recommended to specify lamps supplied by Lucifer Lighting. Note: MR-16 LED lamps, other than those listed, must be independently confirmed as compatible by the corresponding lamp manufacturer. Consult factory for assistance.

DIMMING PROTOCOL

Best achieved using a corresponding reverse phase control for power supplies designated EZ2" outfitted with electronic transformers and a forward phase control for power supplies designated "QT2" outfitted with toroid magnetic transformers. Compatibility and performance may vary between controls and applied loads.

WARNING: PHASE ADAPTIVE DIMMING MUST BE LOCKED AS FORWARD PHASE TO AVOID CATASTROPHIC FAILURE OF TOROID TRANSFORMERS.

LISTING

cTUVus listed to UL1598 IP20 Dry / Damp and IP64 Wet locations. CCEA, Airtight and Title 24 JA8-2022 Listed.

TITLE 24 JA8-2022 COMPLIANCE

Fixtures outfitted with any Vivid Series Soraa lamp (7.5W or 9W) are approved for TL24 JA8-2022.

WEIGHT

Trim - 1.6 lbs max NON-IC Housing - 4.2 lbs IC Housing - 7.4 lbs

LIMITED WARRANTY

Manufacturer's 1-year warranty, from the date of shipment by Seller, on all Lucifer Lighting provided system components. Consult website for full warranty terms and conditions. Lamps not covered under warranty. CHANGE LOG

1.02/14/2025: UPDATED FINISH OFFERINGS.



