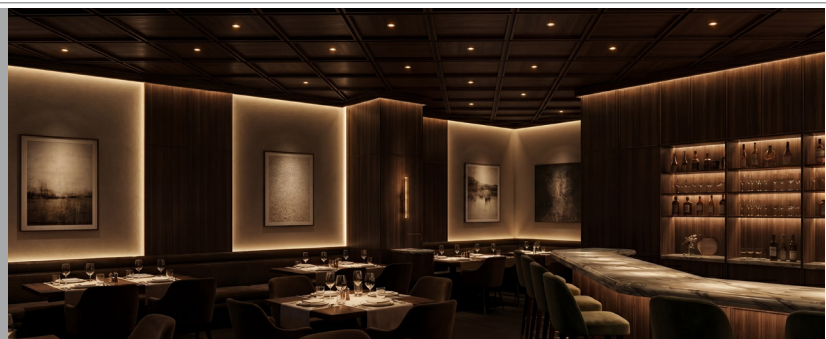
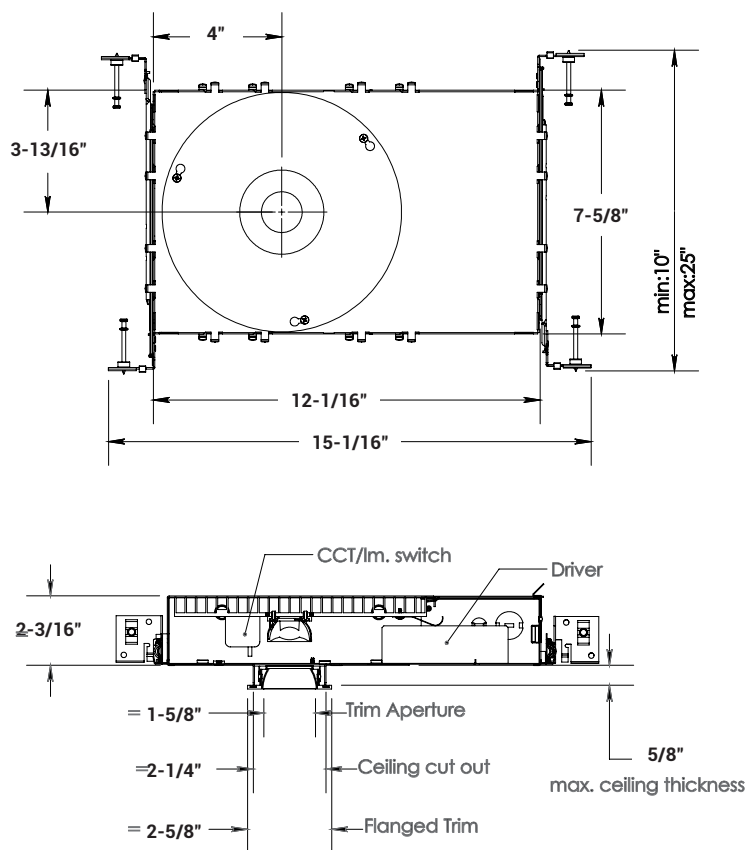


**EASY 5 COLORS
SELECTOR**
2700K • 3000K • 3500K • 4000K • 5000K



DIMENSIONS



Recommended Hole Cut-out Size: 2-1/4"

NOMINAL LUMENS	DELIVERED LUMENS	WATTAGE
600L	600L	10W
800L	800L	15W
1000L	1000L	20W

Based on 4000K, 90+ CRI. Actual wattage may vary +/- 5%

FEATURES

HIGHLY ADAPTABLE LIGHTING FOR LOW-PLENUM SPACES

This shallow profile architectural downlight brings style and versatility to low plenum spaces, for elevated design without limitations. A convenient, modular design combines a shallow housing, high-quality integrated LED, and a variety of changeable trim options for tailored, efficient, low-glare illumination. Selectable lumen, CCT, and dual dimming allow for flexible, adaptable application. An internal heat sink and steel and aluminum construction ensure optimal thermal regulation and durability.

Ideal for low plenum space applications in offices, lobbies, showrooms, and more in commercial, retail, and hospitality spaces.

Wet location and IC rated.

LUMENS	600L/800L/1000L
CCT	27K/30K/35K/40K/50K
CRI	90+ Standard
COLOR QUALITY	3-Step MacAdam Ellipse
MOUNTING	Recessed
DIMMING	Dual: DIMTR - 5% 120V & DIM10 - 5% 0-10V Dimming
TRIM TYPE	Round (Flanged)
TRIM COLOR	W-WH (White)
DISTRIBUTION	Medium (38°, MD)
WORKING TEMP.	-40°C (-40°F) to 40°C (104°F)
EMERGENCY	0-EMG-LED-16W-FLEX (Remote)
LIFETIME	L70>72,000-hour Reported Lifetime
PHOTOMETRIC	In accordance with IES LM79-08, LM80 and TM-30, TM-21



OPTICS

Features a powerful COB LED and a regressed polycarbonate prismatic lens for optimal beam diffusion and low-glare illumination.

A 1-5/8" aperture allows for a multi-lumen package of 800L/1000L/1200L and 5 selectable color temperatures of 2700K/3000K/3500K/4000K/5000K enable different warm to cool moods and atmospheres. CCT factory set to 5000K.

A CRI value of 90 guarantees vibrant, natural color display, while a 38° beam angle makes for a Medium (MD) distribution.

Compatible with various changeable round, square, flanged trim and trimless options for a versatile array of aesthetic and lighting applications.

CONSTRUCTION

Features a convenient modular design with integrated LED, integrated driver, and changeable trim options. Body made from lightweight, durable aluminum top and steel face. A built-in heat sink allows for optimal thermal regulation.

A super shallow profile accommodates low plenum spaces for nearly universal application.

Multi-lumen and multi-CCT switches located inside the luminaire, alongside LED.

Body painted matte black.

MOUNTING & INSTALLATION

Suitable for recessed mounting. Built-in bar hangers allow for use in suspended or drop-ceiling grids in new construction applications.

MAINTENANCE

Fixture can be regularly and safely wiped down to ensure optimal fixture performance.

OPTIONS & ACCESSORIES

Available to order separately:

16W remote emergency battery back-up option

Available to order with various trim options.

See order chart for details.

DRIVER & ELECTRICAL INFORMATION

Powered by high-quality constant-current power LED drivers which are rated for 50 to 60HZ at 120V-277V input, produce less than 20% THD, and have a power factor of .90 to 1.00.

DIMMING

DIM10 - 5% 0-10V flicker-free dimming at 120-277V.

DIMTR - 5% Triac and ELV (Electronic Low Voltage) dimming at 120V only.

WARRANTY

5-year warranty for parts and components (labor not included).

LISTINGS

ETL listed.

Energy Star certified.

Wet location rated.

IC rated, airtight, and ready for contact with insulation.

A LED SHALLOW HOUSING (MUST ORDER WITH TRIM)

Example: **SH2IC-LED-600L/800L/1000L-DIMTR/120-DIM10/MVOLT-MD-27K/30K/35K/40K/50K-90**

SH2IC-LED						
SERIES	LUMENS	DIMMING/VOLTAGE	DISTRIBUTION	CCT	CRI	EMERGENCY
SH2IC-LED 2" Round Shallow IC Housing	600L/800L/1000L	DIMTR/120-DIM10/MVOLT Triac 120V & 0-10V	MD - Medium	27K/30K/35K/40K/50K	90	0-EMG-LED-16W-FLEX - 16W Emergency Battery Backup (Remote)

B COMPATIBLE TRIMS

Example: **A2R-F-1201-W-WH**

A2R-F-1201	
TRIM OPTIONS	FINISH
A2R-F-1201 - 2" Round Baffle Open Trim	W-WH - White-White
A2R-F-1227 - 2" Round Baffle Lensed Trim	CL-WH - Clear-White
A2R-F-1202 - 2" Round Reflector Open Trim	SN-SN - Satin Nickel-Satin Nickel
A2R-F-1228 - 2" Round Reflector Lensed Trim	RAL - Custom
A2R-F-1263 - 2" Round Wall Wash Trim	
A2S-F-1201 - 2" Square Baffle Open Trim	
A2S-F-1227 - 2" Square Baffle Lensed Trim	
A2S-F-1202 - 2" Square Reflector Open Trim	
A2S-F-1228 - 2" Square Reflector Lensed Trim	
A2S-F-1263 - 2" Square Wall Wash Trim	



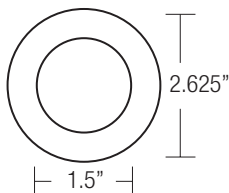
COMPATIBLE TRIMS (ROUND & SQUARE)



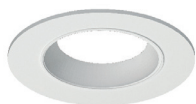
A2R-F-1201
Baffle Open Trim
W-WH, SN-SN



A2R-F-1227
Baffle Lensed Trim
W-WH, SN-SN



Post painted powder coated Die-Cast trim available in white and custom colors. Please consult factory for custom paint color options. Trims attach to the housing with piano springs for snug fit and zero light leakage.



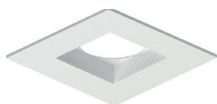
A2R-F-1202
Reflector Open Trim
CL-WH, W-WH, SN-SN



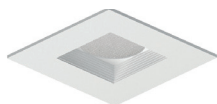
A2R-F-1228
Reflector Lensed Trim
CL-WH, W-WH, SN-SN



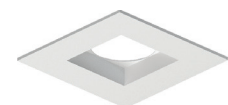
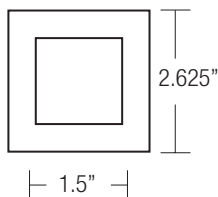
A2R-F-1263
Wall Wash Trim
W-WH, CL-WH



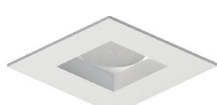
A2S-F-1201
Baffle Open Trim
W-WH



A2S-F-1227
Baffle Lensed Trim
W-WH



A2S-F-1202
Reflector Open Trim
W-WH



A2S-F-1228
Reflector Lensed Trim
W-WH



A2S-F-1263
Wall Wash Trim
W-WH