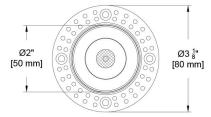
specialty lighting industries

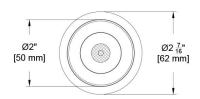
The Confetti Family

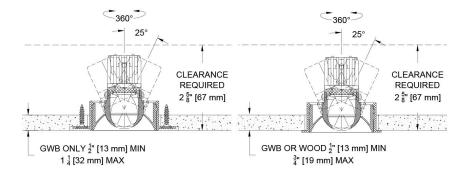
Just like little pieces of paper floating from the sky can create an amazing image in a parade, Confetti™ offers a fun way to deliver light in small packages. The Confetti™ family's array of options include recessed downlights, wallwashers, eyeball adjustables and surface offerings in the form of tiny monopoints and pendants. Have some fun and throw some Confetti™ to light your space.











PROJECT: TYPE:

SPECIFIER: DATE:

Key Points (CF1D-RA)

Trin

- Distinctive, small 1" round adjustable eyeball within small shallow regress aperture.
- Flangeless and Flanged trims available for retrofit type installation, no housing required.
- Unique design of Flangeless Trim allows for truly flat, smooth ceilings when using the ConfettiTM Counter Bore Hole Saw. For optimal installation we recommend this tool. Order under accessories.
- Flanged trim features micro-bite wing springs.
- White or Black standard finish for aperture bezel and flanged trims

Source / Optics

- TM21-11/L80>60,000 hours at 40°C Ambient
- 2700k, 3000k and 3500k available.
- 3 beamspreads available 20°, 28° and 32°
- Up to 1257 Peak CD
- WD up to 404 delivered lumens from our very small, 1" aperture
- <3 MacAdam Steps (<3SDCM) for fixed white
- 90 CRI, 60+ R9 Standard

Housing

- IC Rated / airtight housing approved for use in direct contact with insulation meeting CA Title 24 requirements.
- cost listed for Wet Location
- Wire pigtails are CMP rated for plenum use.

Drivers

- Configurable driver box for up to 4 Confetti™ fixtures on a single remote driver. Can be mixed with other fixtures within the Confetti™ family. Quantity of driver boxes needs to be specified based upon number of fixtures and control zone requirements.
- Remote Universal EldoLED driver, 120-277V
- Flicker free to IEEE 1789-2015 available with EldoLED and TruPhase™ selections
- 0-10, DALI-2, TruPhase™

	ROUND amspreads		20*					28*				32'			
	Source	System warts (W)	Delivered Lumens (Im)	Lumens/ Wett	Peak CD	10% Field	Delivered Lumens (Ini)	Lumens' Watt	Peak CD	10% Field	Delivered Lumens (m)	Eumens/ Watt	Peak CD	10% Field	
Adjustable Eyeball	567	8	367	49	1235	47*	390	52	1257	46*	404	54	961	58"	

For full photometric data see Photometry Table Page.

Retrofit Adjustable Recessed Downlight



Ordering Codes

PROJECT: SPECIFIER:

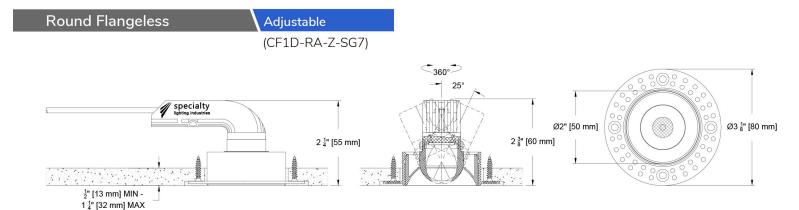
DATE: TYPE: QUANTITY:

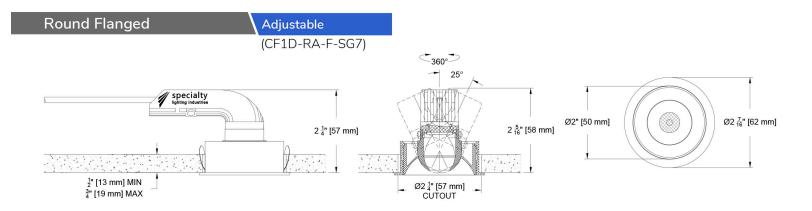
Ordering Code Example: CF1D-RA-F-SG7-30-20-CFD/E1-W-W

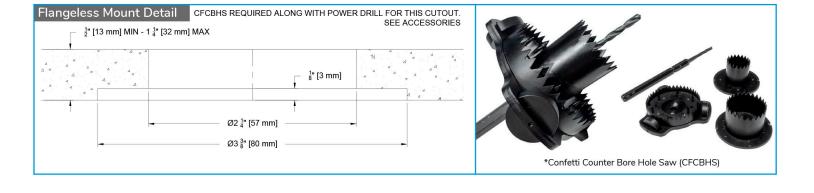
		-1D-RA-F-SG7-30							
FIXTURE	TRIM	SOURCE / WATTS	CCT	BEAM	DRIVER / CONTROL	DRIVER QUANTITY	BEZEL FINISH	TRIM FINISH	ACCESSORIES
CF1D-RA									
Confetti™ 1" Round Adjustable Downlight	Z Flangeless Trim* F Flanged Trim^ * Recommend that CFCBHS tool listed under Accessories be purchased for easy installation. Refer to Ceiling Cutouts and Dimensions for details. Trim finish does not apply to flangeless trims. ^ Must specify trim finish for flanged trim	SG7	27 2700K 30 3000K 35 3500K	20 Spot 28 Narrow Flood 32 Flood	CFD/E1 0-10*	# Specify number of drivers Must specify # of driver boxes based upon control requirements and 1-4 fixtures per driver. See Electrical Configuration and Control section of cut sheets for details.	B Black Paint W White	B Black Paint W White Paint K Blank for use with Flangeless	CCBHS Confetti Counter Bore Hole Saw Controls ATH Lutron Athena Wireless Node Must be used with E2 driver Recommended for proper installation of Flangeless Trims. Only one required per project.



Ceiling Cutouts and Dimensions Shallow Regress Adjustable Eyeball









Photometric Table All data below are delivered lumens based on goniometer measurements of production representative product. All lumen values can vary +/- 10% from LED manufacturer rated nominal flux.

ROUND Beamspreads			20°				28°				32°				
Source		System watts (W)	Delivered Lumens (lm)	Lumens/ Watt	Peak CD	10% Field	Delivered Lumens (lm)	Lumens/ Watt	Peak CD	10% Field	Delivered Lumens (lm)	Lumens/ Watt	Peak CD	10% Field	
Adjustable Eyeball	SG7	8	367	49	1235	47°	390	52	1257	46°	404	54	961	58°	
	CCT Multipl	ier		Bea	m angle		Beam angle				Beam angle				
C	CT CI	TIZEN	90				90	90				90			
27	2700 0.		75			75			75						
30	00	L.00	60 45 45			60 45 45			60 45 45						
35	500 1.02			30 15 30			30 15 30			30 15 0 16					
40	00	1.03	21.4°			26.8°			31.4°						

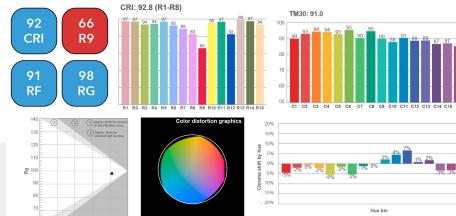
All measurements are delivered lumens based on 3000K unless otherwise noted below. ISO cd Plots based on Adjustable Eyeball with SG7 Source. Refer to photometry tab on product page for exact ISO cd plot and IES files.

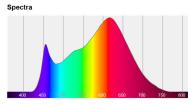


All Color information is based on goniometer measurements of production representative product. All values can vary +/- 10% from LED manufacturer data range as listed on their datasheet.

Specialty Array - SG7

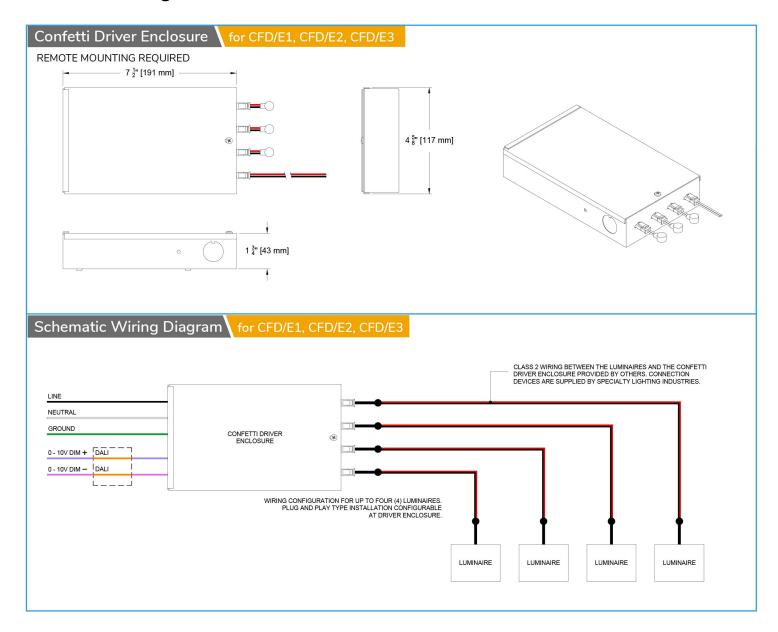
- <3 MacAdam Ellipse (<3 SDCM)
- 90+ CRI and RF
- 60+R9, Hue Bin 1 and 16







Electrical Configuration and Control





Electrical Configuration and Control

