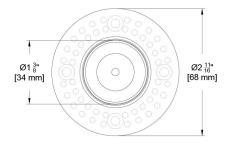
specialty lighting industries

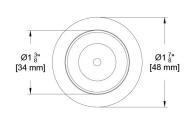
The Confetti Family

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-RF)

Trin

- Distinctive small 1" aperture available in 3 options (Deep Regress, Flat and Dropped Glass).
- 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 Confetti™ Counter Bore Hole Saw. For optimal installation we recommend using 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 40°
- Up to 2193 Peak CD
- Up to 487 delivered lumens from our very small, 1" aperture
- <3 MacAdam Steps (<3SDCM) for fixed white
- 90 CRI, 60+ R9 Standard

Housing

- The state of the state of
- cetus 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™

Aperture Options







Deep Regress (DR)

Flat / Pin Hole (FL)

Drop Glass (DG)

ROUND			20°				37°				40°			
Aperture Type	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
Deep Regress	SG7	8	410	51	2193	48°	437	55	1391	55°	487	61	1137	59°
Flat	SG7	8	205	27	1246	37°	254	34	1062	44°	N/A	N/A	N/A	N/A
Dropped Glass	SG7	8	390	52	2143	31°	378	50	1419	38°	389	52	1094	42°



Ordering Codes

PROJECT: SPECIFIER:

DATE: TYPE: QUANTITY:

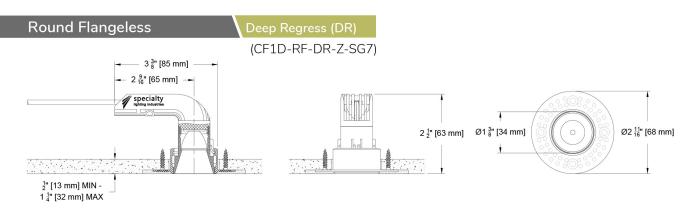
Ordering Code Example: CF1D-RF-DR-Z-SG7-30-20-CFD/E1-2-B-K/ (1) CFCBHS for entire order

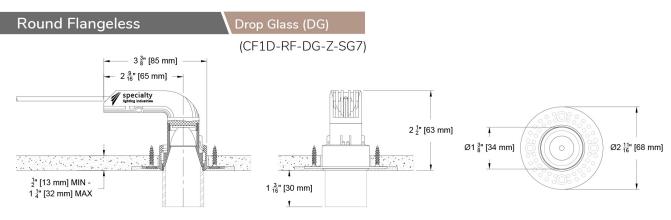
FIXTURE	APERTURE	TRIM	SOURCE / WATTS	ССТ	BEAM	DRIVER / CONTROL	DRIVER QUANTITY	BEZEL FINISH	TRIM FINISH	ACCESSORIES
CF1D-RF										
Confetti™ 1" Round Fixed Downlight	DR Deep Regress FL Flat (Pin Hole) DG Drop Glass* * Bezel finish not applicable to drop glass	Z Flangeless Trim* F Flanged Trim^ * Recommend 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 40 Flood * * Not recommended for use with the FL- Flat (pinhole) aperture	CFD/E1 0-10* 0-10* 0-10* 0-10* 0-10* 0-10* 0-10* 0-10-2 DALI-2* 0-11%, UNV (120-277V) log CFD/E3 0-10* 0-10* 0-10* 0-10* 0-10* 0-10* 0-10* K No driver required. (CFD box has been specified with another Confetti product) TR2 TruPhase™ 0-1%, (100-277V) Up to 20W Forward and Reverse compatible Phase Dimming 2 Dimming 2 Dimming Curves: Linear/Logarithmic Static White & Ambient Dim only * Remote driver only.	# 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 K Blank for Drop Glass Aperture Option	W White Paint K Blank for use with Flangeless	CFCBHS Counter Bore Hole Saw for Flangeless Trims Controls ATH Lutron Athena Wireless Node Must be used with E2 driver Recommended for proper installation of Flangeless Trims. Only one required per project.

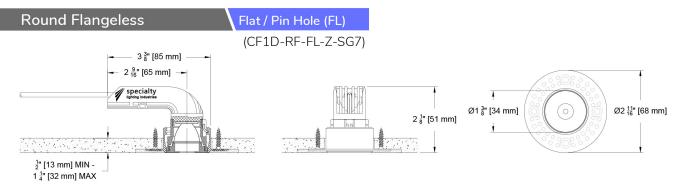


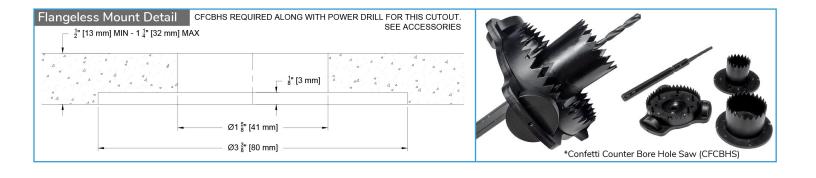
Ceiling Cutouts and Dimensions

All Aperture Types Shown





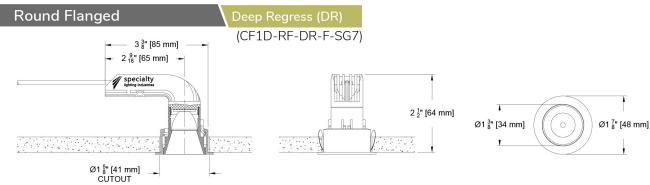


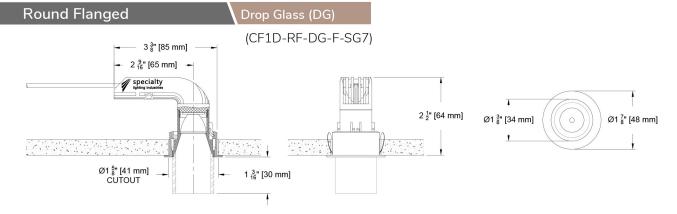


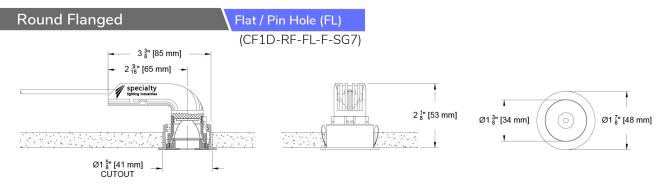


Ceiling Cutouts and Dimensions

All Aperture Types Shown









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°				40°					
	Source	System watt	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	
Deep Regress	SG7	8	410	51	2193	48°	437	55	1391	55°	487	61	1137	59°	
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Dropped Glass	SG7	8	390	52	2143	31°	378	50	1419	38°	389	52	1094	42°	
	CCT Multiplier			Beam angle				Beam angle				Beam angle			
	CCT CITIZEN			90			90				90				
	2700 0.95 3000 1.00		75	75 75 60 60			75 75 60			75 75 60					
	3500 1.02		1	45			45 45			45 45					
	4000 1.03			30 15 0 15			30 15 30				30 15 0 15				
All measurements based on 3000 CCT.			18.9°			28.3°				39.9°					

All measurements are delivered lumens based on 3000K unless otherwise noted below.

ISO cd Plots based on Deep Regress with SG7 Source. Refer to photometry tab on product page for exact ISO cd plot and IES files.

The following combinations do not meet CA Title 24 JA8 requirements: Flat Aperture SG7 source in all beam spreads.s.

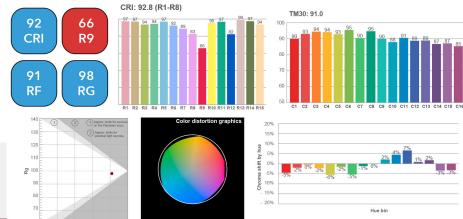


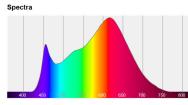
Color Data

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

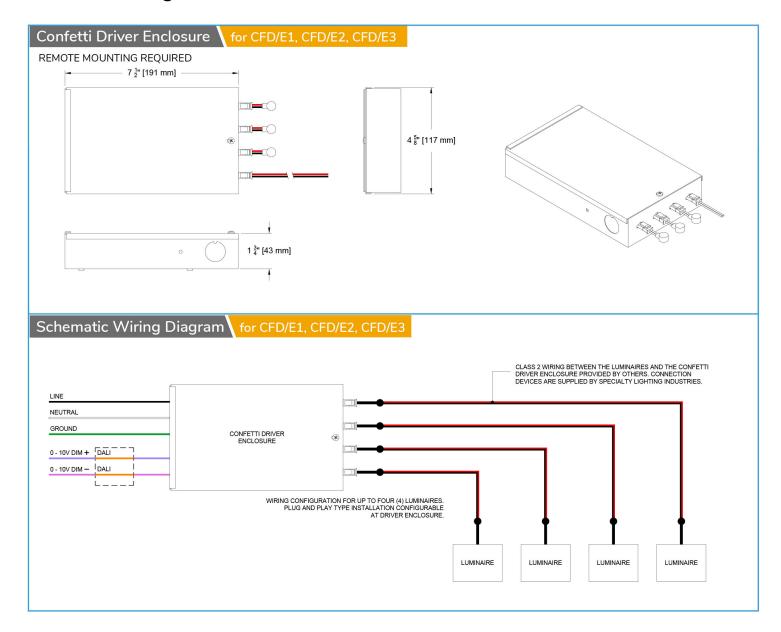
- <3 MacAdam Ellipse (<3 SDCM)
- 90+ CRI and RF
- 60+R9, Hue Bin 1 and 16







Electrical Configuration and Control





Electrical Configuration and Control

