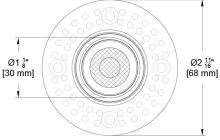
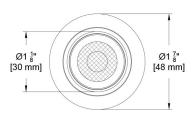
# specialty lighting industries

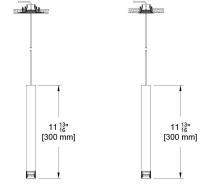
## The Confetti Family

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. You have found the Confetti Round Pendant and we hope you enjoy the details.









PENDANT Beamspreads		30°				36°				45°			
Source	System watts (W)	Delivered Lumens (lm)	Lumens/ Watt	Peak CD	10% Field	Delivered Lumens (lm)	Lms/ Watt	Peak CD	10% Field	Delivered Lumens (lm)	Lms/ Watt	Peak CD	10% Field
C6	6	451	72	1598	50°	448	71	1195	56°	456	72	780	66°

PROJECT: TYPE:

SPECIFIER: DATE:

#### Key Points (CF1D-RP)

#### Housing

- Distinctive, 12" long, 1" diameter fully accent pendant with field cuttable suspension/power cord up to 56" long.
- 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 this tool. Order under accessories.
- Flanged trim features micro-bite wing springs.
- White or Black standard finish for housing and flanged trims.
- Trim bezels are black for low brightness and glare control.
- cus Listed Damp
- Wire pigtails are CMP rated for plenum use

#### Source / Optics

- 2700k, 3000k and 3500k available.
- 3 beamspreads available 30°, 35° and 45°
- Up to 1598 Peak CD
- Up to 456 delivered lumens delivered from a distinctive slender form
- <3 MacAdam Steps (<3SDCM) for fixed white
- 90 CRI, 60+ R9 Standard

#### <u>Drivers</u>

- 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
- 0-10 volt, DALI



**Ordering Codes** 

PROJECT: SPECIFIER:

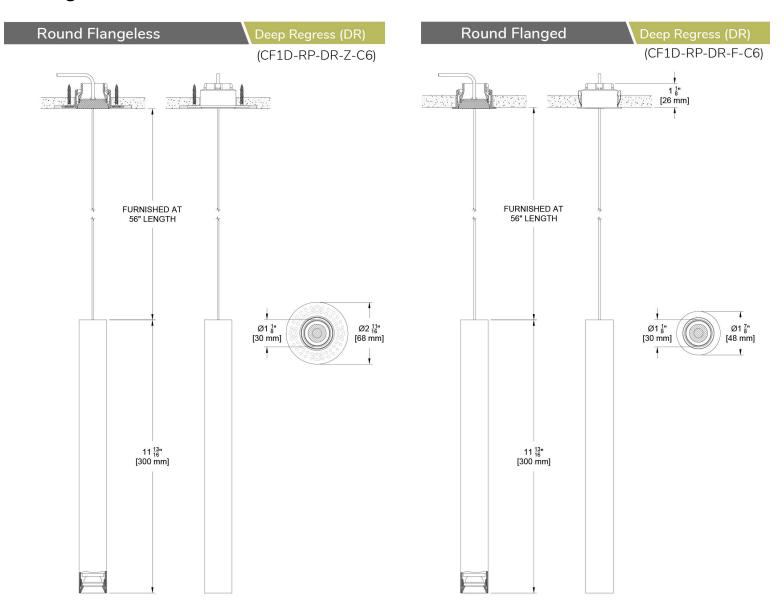
DATE: TYPE: QUANTITY:

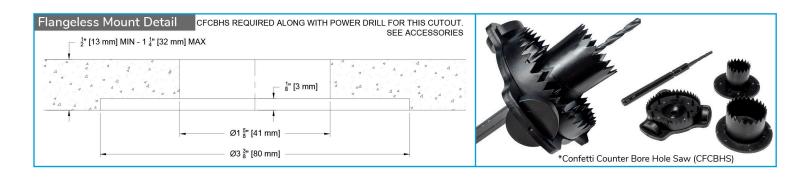
Ordering Code Example: CF1D-RP-Z-C6-30-36-CFD/E1-3-B-WHT-K-CFCBHS

FIXTURE	TRIM	SOURCE / WATTS	сст	BEAM	DRIVER / CONTROL	DRIVER QUANTITY	TRIM FINISH	HEAD FINISH	ACCESSORIES
CF1D-RP									
Confetti 1" Round Pendant	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	Citizen  C6  6W 456Lm* 90+CRI, 60+R9  Supports CA Title 24 Compliance * Based on Deep Regress with 45° beamspread	27 2700K 30 3000K 35 3500K	30 Medium 35 Flood 45 Flood	EldoLED  CFD/E1 0-10* 0.1%, UNV (120-277V) log CFD/E2 DALI-2* 0.1%, UNV (120-277V) log CFD/E3 0-10* 0.1%, UNV (120-277V) linear  K No driver required. (CFD box has been specified with another Confetti product)  * 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 Paint  K Blank for use with Flangeless	B Black Paint  W White Paint	CFCBHS Confetti Counter Bore Hole Saw for Flangeless Trims  Recommended for proper installation of Flangeless Trims. Only one required per project.



### Ceiling Cutouts and Dimensions







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				3	0°		36°				45°			
Source		System watts (W)	Delivered Lumens (lm)	Lumens/ Watt	Peak CD	10% Field	Delivered Lumens (lm)	Lms/ Watt	Peak CD	10% Field	Delivered Lumens (lm)	Lms/ Watt	Peak CD	10% Field
Pendant	C6	6	451	72	1598	50°	448	71	1195	56°	456	72	780	66°
CCT Multiplie		er		Bea	m angle			Bear	n angle		Beam angle			
CO	CCT Citize		90				90				90 90 75			
2700 0		.95	75 75 60			60 60				60				
30	3000 1		45 45			0000	45 45			45				
35	3500 1		30 15 0 16			30 15 30				30 15 0 15				
40	4000 1.03		30.3°			36.1°				47.8°				

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

ISO cd Plots based on Pendant with C6 Source.

Refer to photometry tab on product page for exact ISO cd plot and IES files.

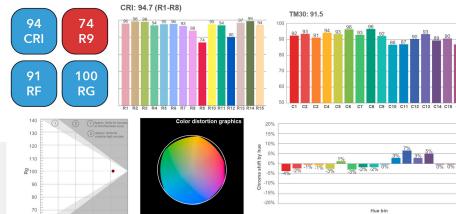


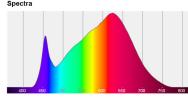
### Color Data

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.

### Citizen Source - C6

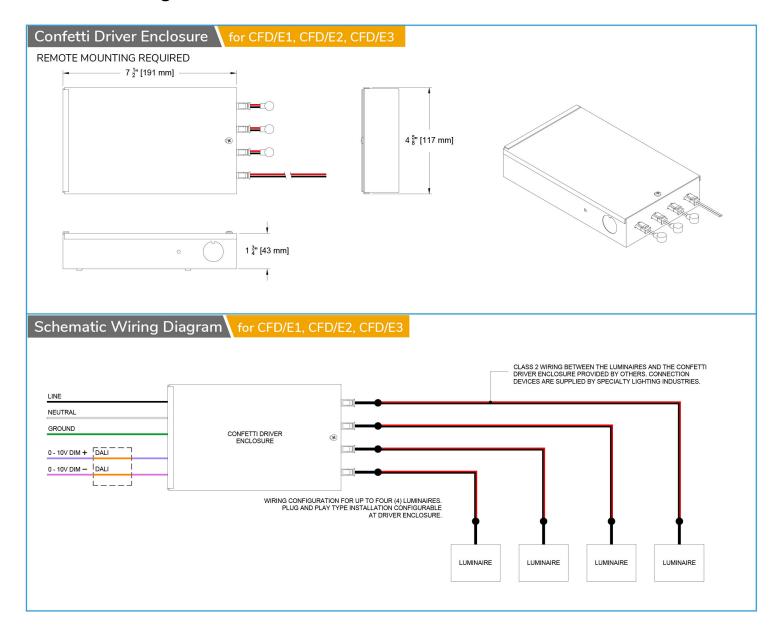
- <2 MacAdam Ellipse (<2 SDCM)
- 90+ CRI and RF
- 60+R9, Hue Bin 1 and 16







### **Electrical Configuration and Control**





### **Electrical Configuration and Control**

