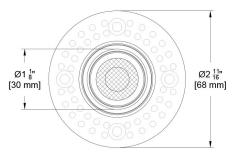
# specialty lighting industries

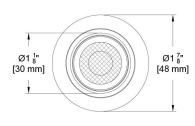
## The Confetti Family

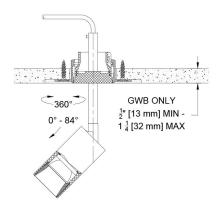
Just like little pieces of paper floating from the sky can create an amazing image in a parade, Confetti<sup>TM</sup> offers a fun way to deliver light in small packages. The Confetti<sup>TM</sup> family's array of options include recessed downlights, wallwashers, eyeball adjustables and surface offerings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

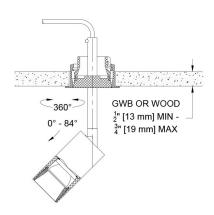












PROJECT: TYPE:

SPECIFIER: DATE:

#### Key Points (CF1D-RM)

#### Housing

- Distinctive, small 1" diameter, 2-3/8" long fully adjustable accent light with 360° rotation and 90° tilt.
- Flanged trim features micro-bite wing springs.
- 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.
- White or Black standard finish for housing and flanged trims.
- Trim bezels are black for low brightness and glare control.



• Wire pigtails are CMP rated for plenum use.

#### Source / Optics

- View Photometry
- 2700K, 3000K and 3500K available.
- 3 beamspreads available 30°, 35° and 45°
- Up to 1578 Peak CD
- Up to 407 delivered lumens
- <3 MacAdam Steps (<3SDCM) for fixed white
- 90 CRI, 60+ R9 Standard

#### **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™

MONOPOINT Beamspreads		30°				35°				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	388	63	1578	47°	398	64	1292	51°	407	66	893	60°



# **Ordering Codes**

PROJECT: SPECIFIER:

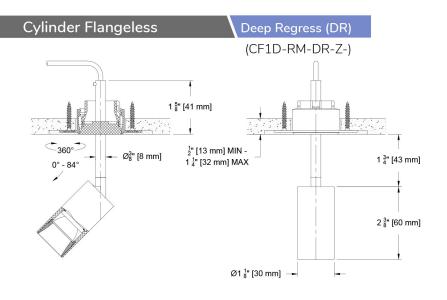
DATE: TYPE: QUANTITY:

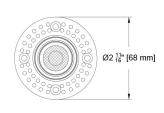
Ordering Code Example: CF1D-RM-Z-C6-30-36-CFD/E1-1-B-K-B-CFCBHS(1)

FIXTURE	TRIM	SOURCE / WATTS	CCT	BEAM	DRIVER / CONTROL	DRIVER QUANTITY	TRIM FINISH	HEAD FINISH	ACCESSORIES
CF1D-RM									
Confetti™ 1" Round Monopoint	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	27 2700K 30 3000K 35 3500K	30 Medium 35 Flood 45 Flood	CFD/E1 0-10* 0.1%, UNV (120-277V) log CFD/E2 DALL-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)  TR2 TruPhase™ 0.1%, (120-120V) log Up to 20W Forward and Reverse compatible Phase Dimming Static White & Ambient Dim only  * Remote driver only. Maximum 4 fixtures per driver.	# 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	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

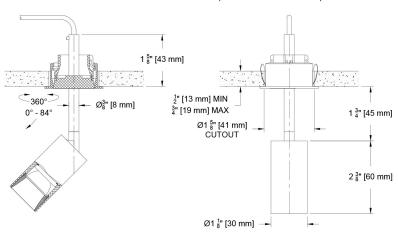


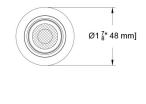


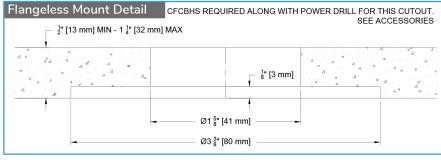
## Cylinder Flanged

### Deep Regress (DR)

(CF1D-RM-DR-F-)











## 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 amspreads						36°				48°			
	Source	System watts (W)	Delivered Lumens (lm)	Lumens/ Watt	Peak CD	10% Field	Delivered Lumens (Im)	Lms/ Watt	Peak CD	10% Field	Delivered Lumens (lm)	Lms/ Watt	Peak CD	10% Field
Monopoint	C6	6	388	63	1578	47°	398	64	1292	51°	407	66	893	60°
CC	CCT Multiplie	er tizen	Beam angle				Beam angle				Beam angle 90 75 60 45 30 15 0 15 42°			
27		.95	75 60 60			75 60 45 30 45 32.8°								
35		.00	45 30 15 0 5											
40	00 1	.03	27.9°											

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

ISO cd Plots based on Monopoint with C6 Source.

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

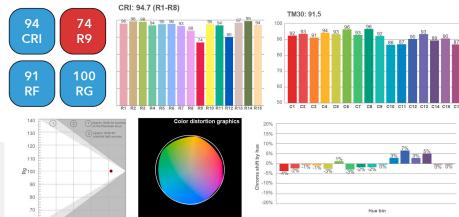


## Color Data

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.

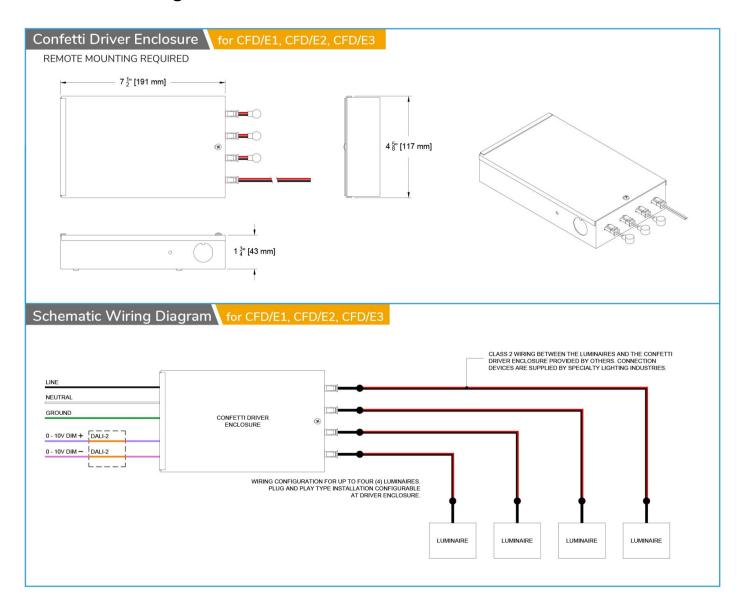
## Citizen Source - C6

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



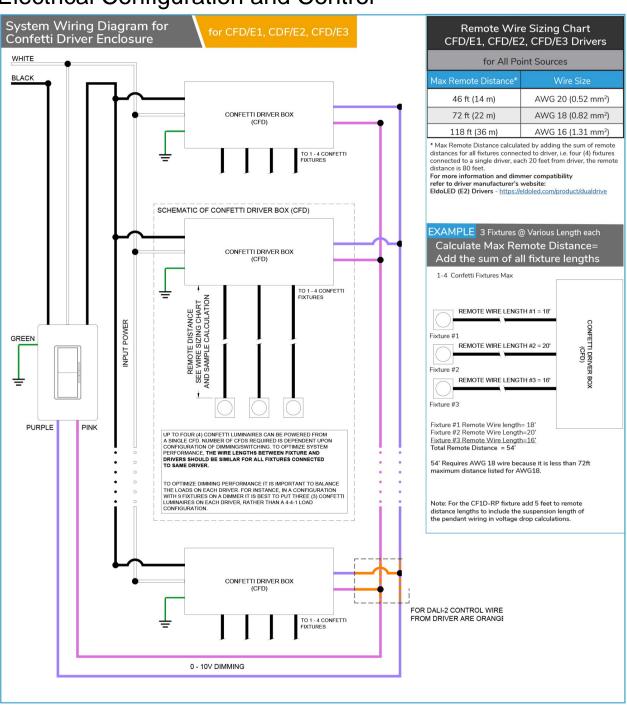


# **Electrical Configuration and Control**





# **Electrical Configuration and Control**





## **Electrical Configuration and Control**

