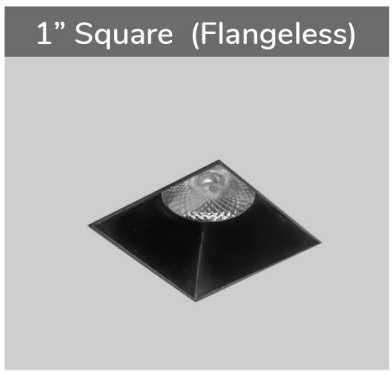
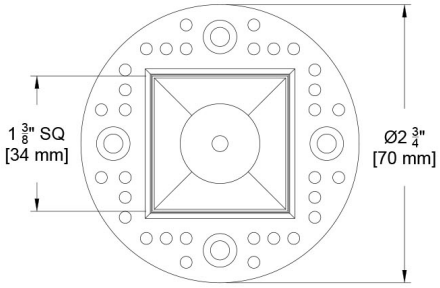
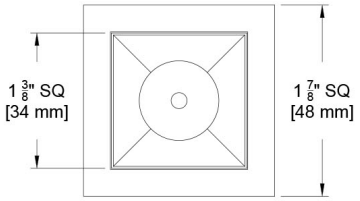
The Confetti Family

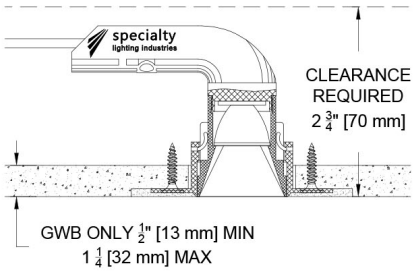
Just like little pieces of paper floating from the sky can create an amazing image in a parade, Confetti™ offers a fun way to deliver light in small packages. The Confetti™ family's array of options include recessed downlights, wallwashers , eyeball adjustables and surface offerings in the form of tiny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

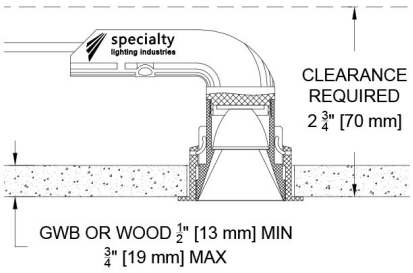












PROJECT: TYPE:

SPECIFIER: DATE:

Key Points (CF1D-SF)

Trim

- Distinctive, small 1" square Deep 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 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 aperture bezel and flanged trims.

Source / Optics

- 2700K, 3000K and 3500K available.
- 3 beamspreads available - 20°, 32°and 40°
- Up to 2250 Peak CD
- Up to 549 delivered lumens from our very small, 1" aperture
- <3 MacAdam Steps (<3SDCM) for fixed white
- 90 CRI , 60+ R9 Standard
- View Photometry

Housing

- TITLE 24 JA8 IC Rated / airtight housing approved for use in direct contact with insulation meeting CA Title 24 requirements.
- c SP us - listed for Wet Location
- Wire pigtails are CMP rated for plenum use

Drivers

- TruPhase - Dimming down to 0.1% - 120V only
- 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, DALI-2

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Confetti™ 1" Square Downlight (34mm)

Retrofit Fixed Recessed Downlight

Ordering Codes

PROJECT:

SPECIFIER:

DATE:

TYPE:

QUANTITY:

Ordering Code Example: CF1D-SF-DR-F-SG7-30-38-CFD/E1-1-W-W

FIXTURE	APERTURE	TRIM	LUMENS / WATTS	CCT	BEAM	DRIVER / CONTROL	DRIVER QUANTITY	BEZEL FINISH	TRIM FINISH	ACCESSORIES
CF1D-SF										
Confetti™ 1" Square Fixed Downlight	DR Deep Regress	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 8W 549Lm* 90+CRI, 65+R9 Supports CA Title 24 compliance to JA8 requirements * Based on Deep Regress with 40° beamspread View Photometry	27 2700K 30 3000K 35 3500K	20 Spot 32 Flood 40 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 TR2 TruPhase™ 0.1%, (120-120V) log Up to 20W Forward and Reverse compatible Phase Dimming Static White & Ambient Dim only K No driver required. (CFD box has been specified with another Confetti product) * 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	B Black Paint W White Paint K Blank for use with Flangeless	CFCBHS Counter Bore Hole Saw for Flangeless Trims * CA Casambi ^ *Wireless BLE must be used with E2 driver.* Controls LR Lutron Wireless RF PowPak ^ ATH Lutron Athena Wireless Node ^ *Must be used with E2 driver* * Recommended for proper installation of Flangeless Trims. Only one required per project. ^ Control is per driver. Note that Confetti fixtures can be installed with up to four fixtures per driver.

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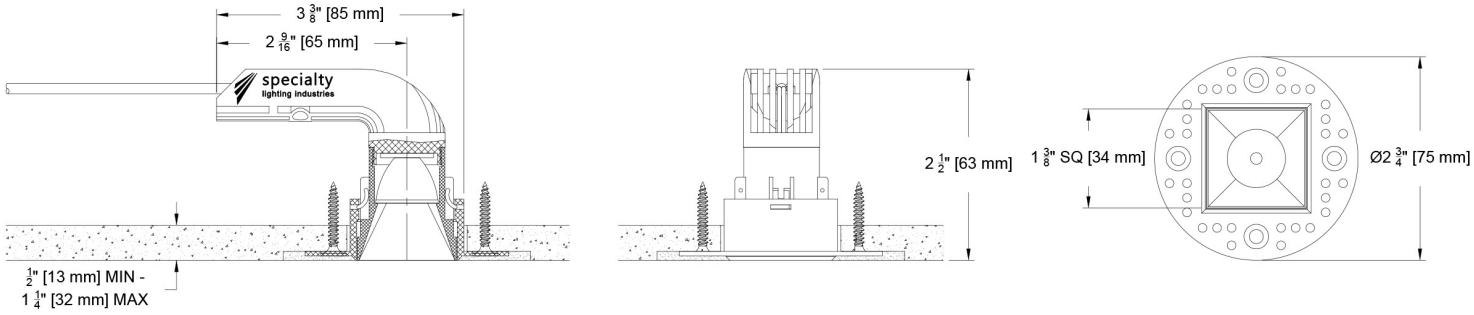
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Ceiling Cutouts and Dimensions

Deep Regress Aperture

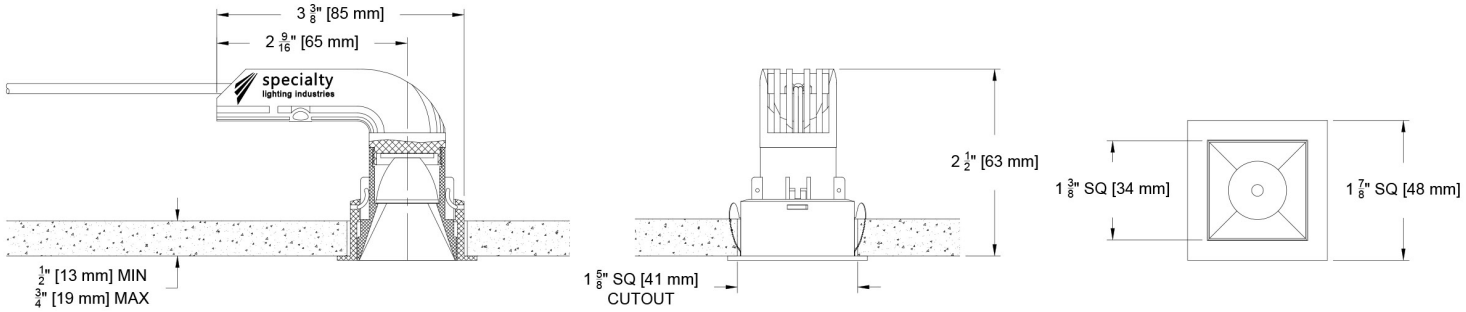
Square Flangeless | Deep Regress (DR)

(CF1D-SF-DR-Z-SG7)



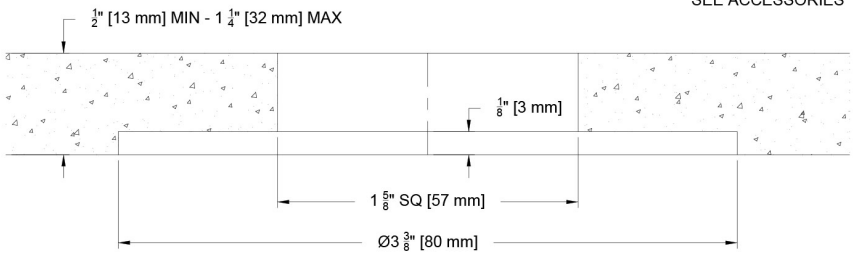
Square Flanged | Deep Regress (DR)

(CF1D-SF-DR-F-SG7)



Flangeless Mount Detail

CFCBHS REQUIRED ALONG WITH POWER DRILL FOR THIS CUTOUT. SEE ACCESSORIES





*Confetti Counter Bore Hole Saw (CFCBHS)

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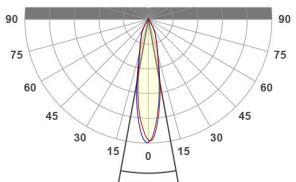
Photometric Table

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.

SQUARE Beamspreads			20°				32°				40°			
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	537	67	2250	56°	528	66	1378	64°	549	69	1086	66°

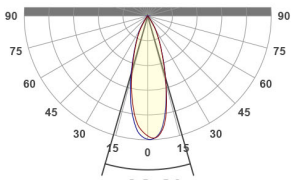
CCT Multiplier	
CCT	CITIZEN
2700	0.95
3000	1.00
3500	1.02
4000	1.03

Beam angle



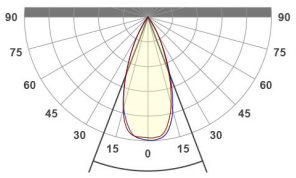
20.8°

Beam angle



32.2°

Beam angle



41.8°

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

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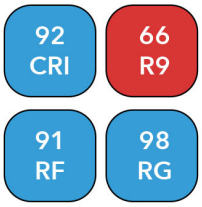
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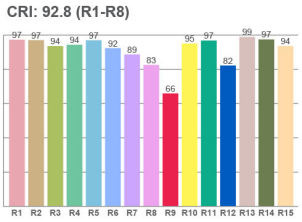
Color Data

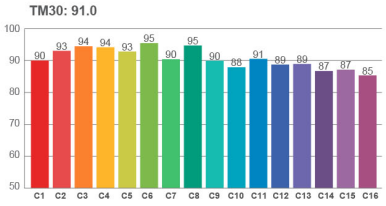
All Color information is based on goniometer measurements of production representative product. All values can vary +/- 10% from LED manufacturer data range as listed on their datasheet.

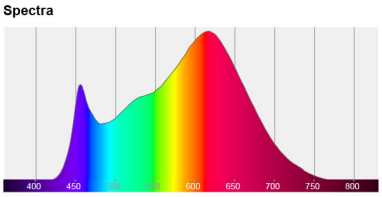
Specialty Array - SG7

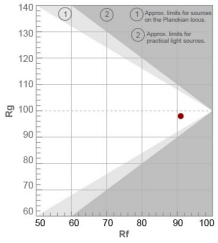
- <3 MacAdam Ellipse (<3 SDCM)
- 90+ CRI and RF
- 60+R9, Hue Bin 1 and 16



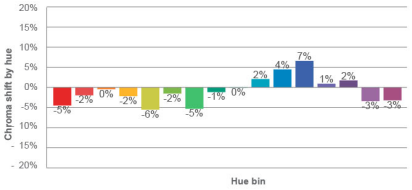










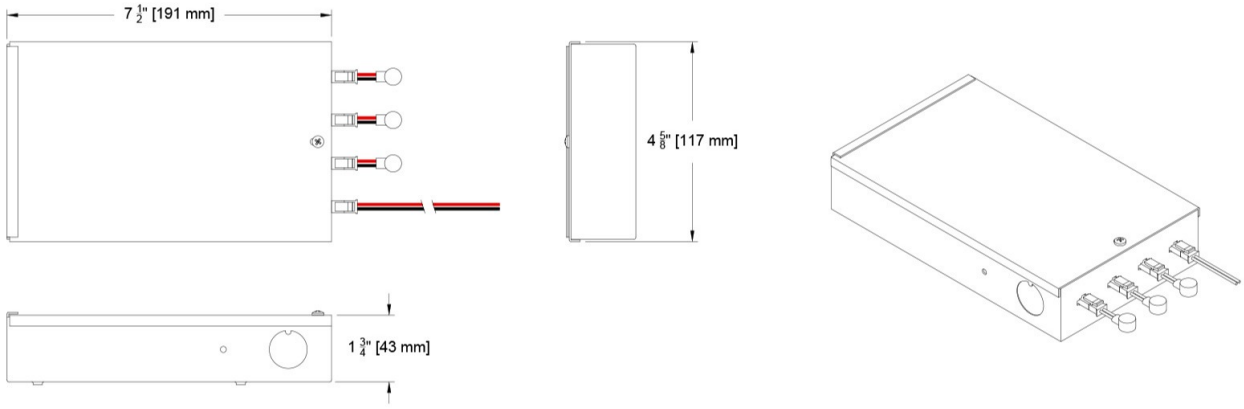


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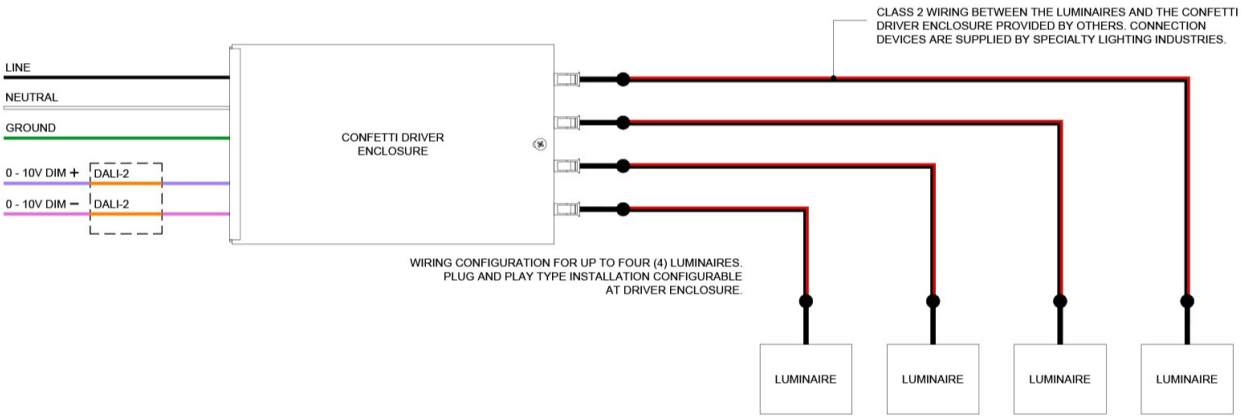
Electrical Configuration and Control

Confetti Driver Enclosure for CFD/E1, CFD/E2, CFD/E3

REMOTE MOUNTING REQUIRED

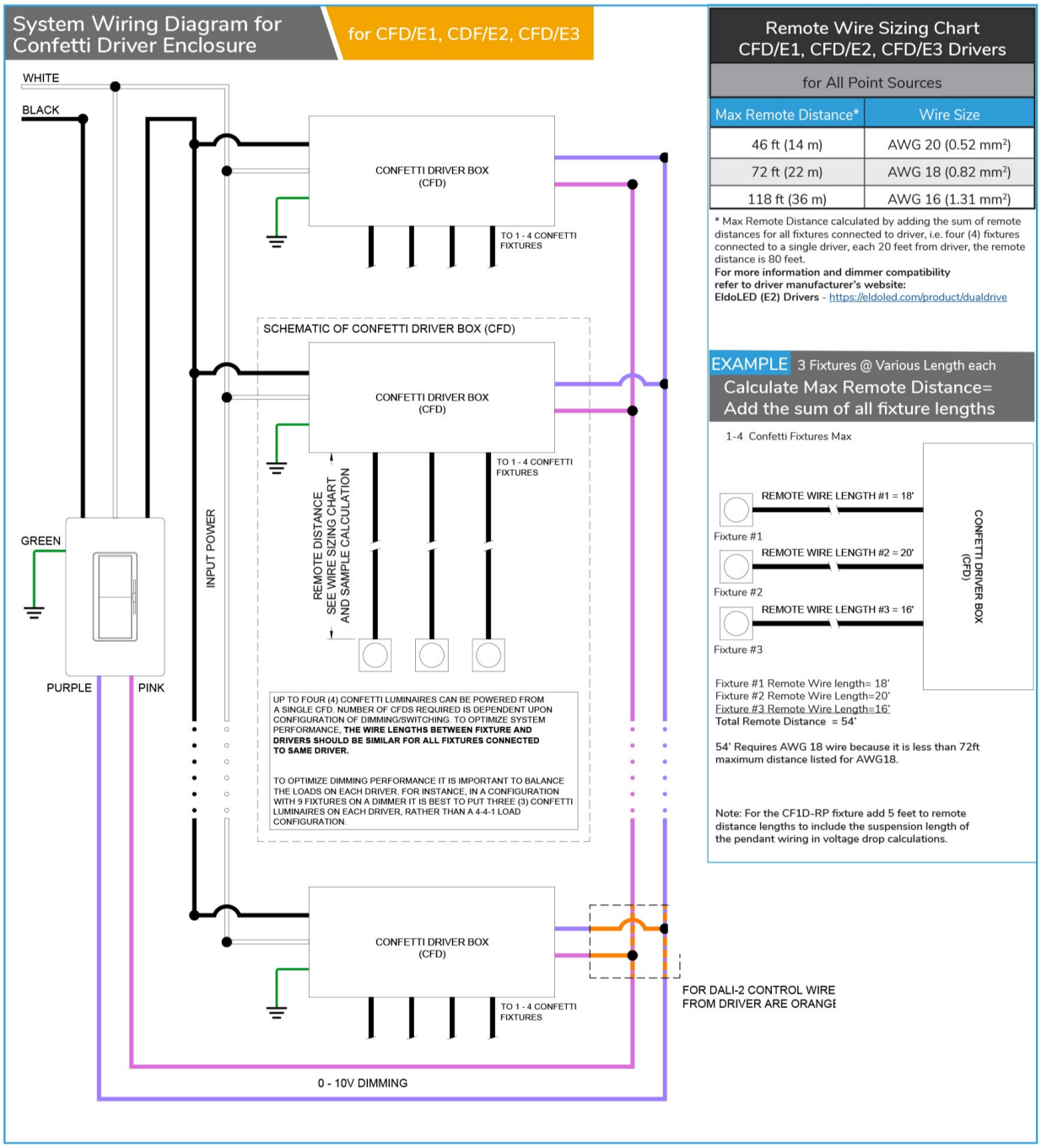


Schematic Wiring Diagram for CFD/E1, CFD/E2, CFD/E3



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Electrical Configuration and Control



Remote Wire Sizing Chart
CFD/E1, CFD/E2, CFD/E3 Drivers

for All Point Sources

Max Remote Distance*	Wire Size
46 ft (14 m)	AWG 20 (0.52 mm²)
72 ft (22 m)	AWG 18 (0.82 mm²)
118 ft (36 m)	AWG 16 (1.31 mm²)

* Max Remote Distance calculated by adding the sum of remote distances for all fixtures connected to driver, i.e. four (4) fixtures connected to a single driver, each 20 feet from driver, the remote distance is 80 feet.
For more information and dimmer compatibility refer to driver manufacturer's website:
EldoLED (E2) Drivers - https://eldoled.com/product/dualdrive

EXAMPLE 3 Fixtures @ Various Length each
Calculate Max Remote Distance=
Add the sum of all fixture lengths

1-4 Confetti Fixtures Max

Fixture #1 Remote Wire length= 18'
Fixture #2 Remote Wire Length=20'
Fixture #3 Remote Wire Length=16'
Total Remote Distance = 54'

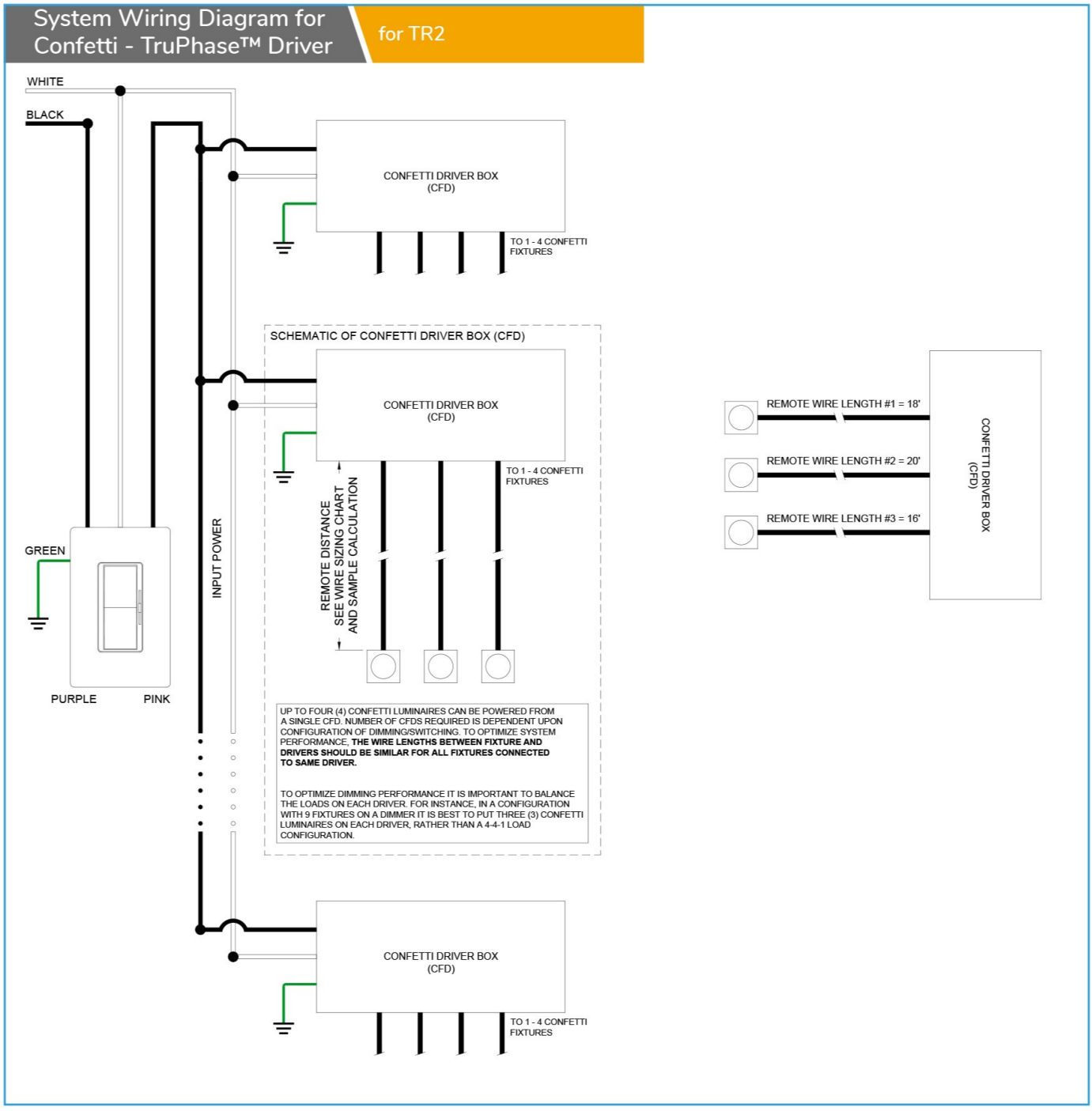
54' Requires AWG 18 wire because it is less than 72ft maximum distance listed for AWG18.

Note: For the CF1D-RP fixture add 5 feet to remote distance lengths to include the suspension length of the pendant wiring in voltage drop calculations.

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Electrical Configuration and Control



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