

Foreman Pluriix

CUSTOMER PROJECT

Project: _____
 Type: _____
 Cat. No.: _____
 Qty: _____
 Date: _____
 EEL Rep: _____



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DESCRIPTION

The Foreman Pluriix series is an all-in-one solution for adding recessed downlighting to hospitality, retail, office and other commercial lighting applications. CCT-selectable and wattage-selectable, this fixture allows for more flexibility to accommodate different environments.

With the Foreman Pluriix, no detail is overlooked. It is designed with an integral whip connecting it directly to an existing or independently-mounted junction box, a universal driver eliminates the need for a traditional recessed housing, even a 2-pole UL-and CSA-listed quick disconnect is included.

SPECIFICATION FEATURES

Construction

- Round fixture with integral LEDs and driver
- 4 inch, 6 inch, 8 inch and 9.5 inch
- Aluminum housing
- Anti-UV painted housing
- Polycarbonate + polyamide frosted lens
- 3mm thick gasket
- 2ft BX cable include

Controls

- Driver is built inside the fixture
- CCT and Lumen output selectable; (by toggling the switch)
- 0-10V dimming, dimming percentage: 5% to 100%

Mounting

- Recessed mount

Finish

- Matte White RAL9003

Compliance

- Energy Star
- FCC Rated
- IC Rated (4", 6" and 8")
- Airtight Rated (120-277V models)
- Suitable for wet locations
- cUL
- The basic standard used to investigate products that are UL 1598 ("Luminaires") certified, also conforms to CSA-C22.2 No. 250.0 ("Luminaires").

Warranty

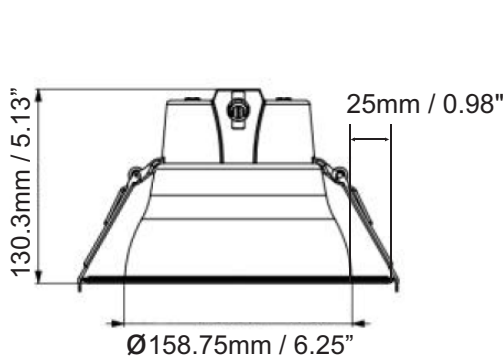
- 5-Year Warranty (Standard)
- 10-Year Limited Warranty (Optional)

FOREMAN SERIES

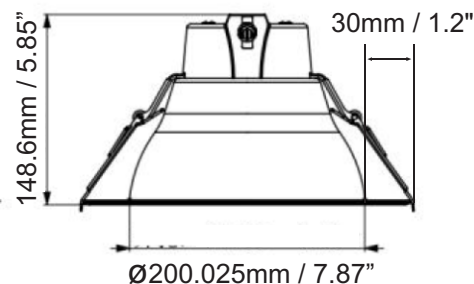
Pluriix

Wattage(s)	Wattage Selectable:
	4" - 5.5/8/12W (120-347V)
	6" - 7/10/18W (120-277V)
	6" - 7/10/17W (120-347V)
	8" - 10/15/22W (120-277V)
Voltage	8" - 10/15/21W (120-347V)
	9.5" - 20/25/35W (120-347V)
Dimmable	0-10V
	Max. Allowable dimming wire length (for 0-10V): 5 m
CCT	3CCT-A (3000K / 3500K / 4000K)
CRI	>90
Beam Angle	90°
Lumen Maintenance	Theoretical L70>108,000h
Operating Temperature	-30°C to 40°C

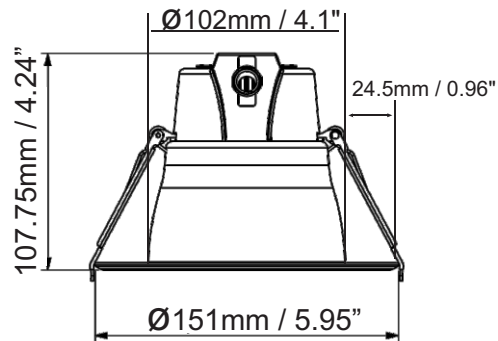
Inherent Surge Protection 2.5kV



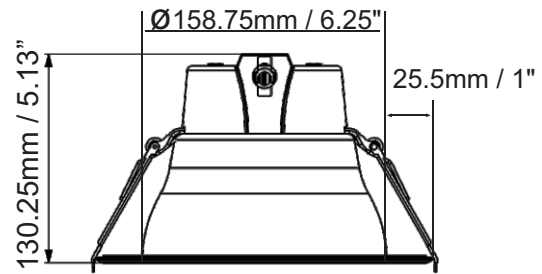
CDFP 6" - 120-277V



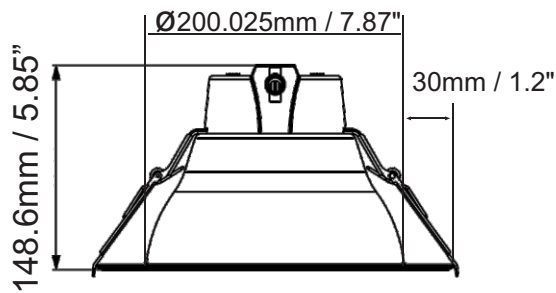
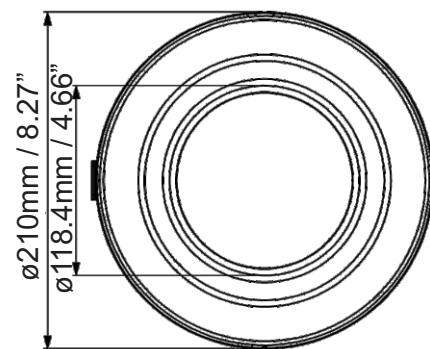
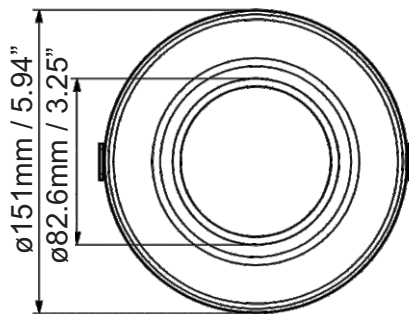
CDFP 8" - 120-277V



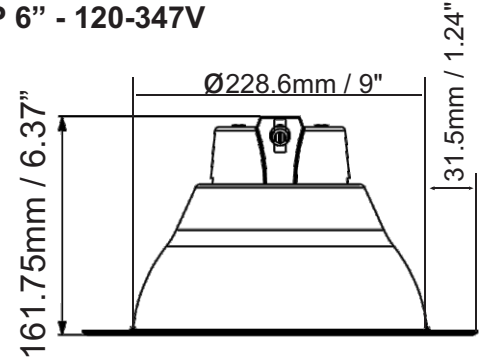
CDFP 4" - 120-347V



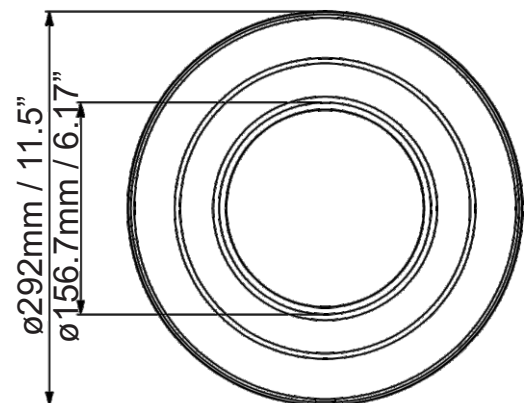
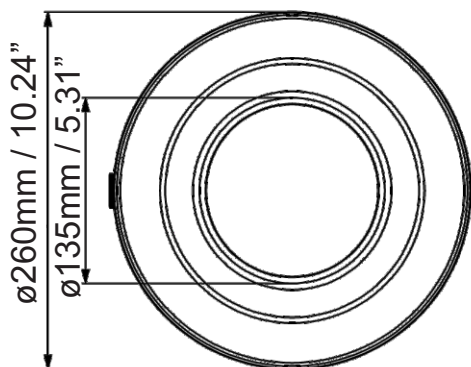
CDFP 6" - 120-347V



CDFP 8" - 120-347V



CDFP 9.5" - 120-347V



ORDERING CODE, ENERGY AND PERFORMANCE DATA

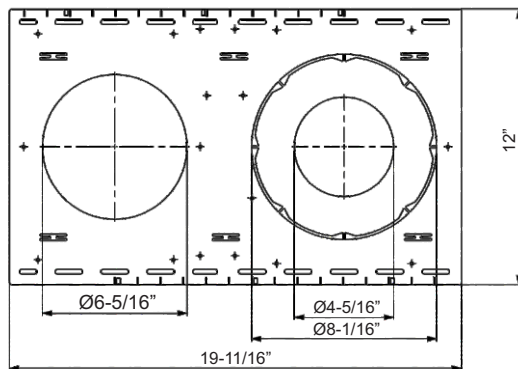
Model No.	Delivered Lumens (lm)	Input Watts (W)	Efficacy (lms/W)	Voltage (V)	Colour Temp. (K)	CRI	Certification
 CDFP-64R6-3WS Matte White 3WS3CCTA-120277V-010V-CRI90	700 1000 1500	18W	100 100 83	120-277V	3CCT-A: (3000K/3500K/4000K)	90+	
 CDFP-64R8-3WS Matte White 3WS3CCTA-120277V-010V-CRI90	1000 1500 2000	22W	100 100 91	120-277V	3CCT-A: (3000K/3500K/4000K)	90+	
 CDFP-65R4-3WS Matte White 3WS3CCTA-120347V-010V-CRI90	500 700 1000	12W	91 88 83	120-347V	3CCT-A: (3000K/3500K/4000K)	90+	
 CDFP-65R6-3WS Matte White 3WS3CCTA-120347V-010V-CRI90	700 1000 1500	17W	100 100 88	120-347V	3CCT-A: (3000K/3500K/4000K)	90+	
 CDFP-65R8-3WS Matte White 3WS3CCTA-120347V-010V-CRI90	1000 1500 2000	21W	100 100 95	120-347V	3CCT-A: (3000K/3500K/4000K)	90+	
 CDFP-65R9.5-3WS Matte White 3WS3CCTA-120347V-010V-CRI90	2000 2500 3000	32W	100 100 94	120-347V	3CCT-A: (3000K/3500K/4000K)	90+	

NOTE:

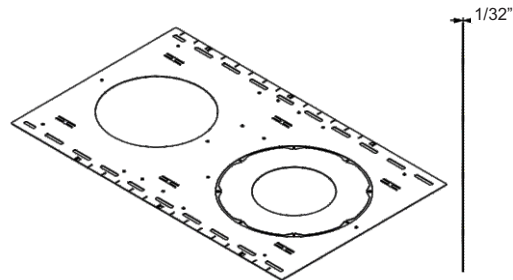
- Lumens are estimated

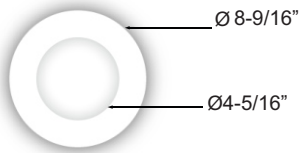
Optional Accessories

CDFP-SJPlate01 | New Construction Plate for Stud/Joist (4" 6" & 8")
 CDFPGoofRing104 | CDFP - Goof Ring 104 - 4" Round (4" Goof Ring: Extending from 5-15/16" to 8-1/2" Maximum Ceiling Cutout 7")
 CDFPGoofRing106 | CDFP - Goof Ring 106 - 6" Round (6" Goof Ring: Extending from 8-1/4" to 10-1/2" - Maximum Ceiling Cutout 9")
 CDFPGoofRing108 | CDFP - Goof Ring 108 - 8" Round (8" Goof Ring: Extending from 10-1/4" to 12-1/2" Maximum Ceiling Cutout 10-15/16")
 CDFPGoofRing109 | CDFP - Goof Ring 108 - 9.5" Round (9.5" Goof Ring: Extending from 11-1/2" to 14-3/16" Maximum Ceiling Cutout 12-3/8")
 CDFP-TrimBK104 | CDFP - Trim Matte Black 104 - 4" Round
 CDFP-TrimBK106 | CDFP - Trim Matte Black 106 - 6" Round
 CDFP-TrimBK108 | CDFP - Trim Matte Black 108 - 8" Round
 CDFP-BaffleBK104 + CDFP-TrimBK104 | CDFP - Baffle Matte Black 104 - 4" Round + CDFP - Trim Matte Black 104 - 4" Round (1 set)
 CDFP-BaffleBK106 + CDFP-TrimBK106 | CDFP - Baffle Matte Black 106 - 6" Round + CDFP - Trim Matte Black 106 - 6" Round (1 set)
 CDFP-BaffleBK108 + CDFP-TrimBK108 | CDFP - Baffle Matte Black 108 - 8" Round + CDFP - Trim Matte Black 108 - 8" Round (1 set)

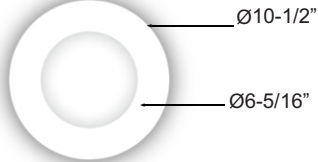


CDFP-SJPlate01

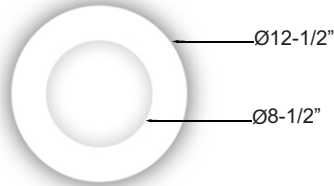




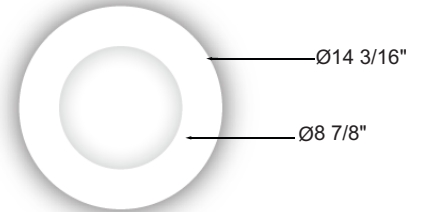
CDFPGoofRing104



CDFPGoofRing106

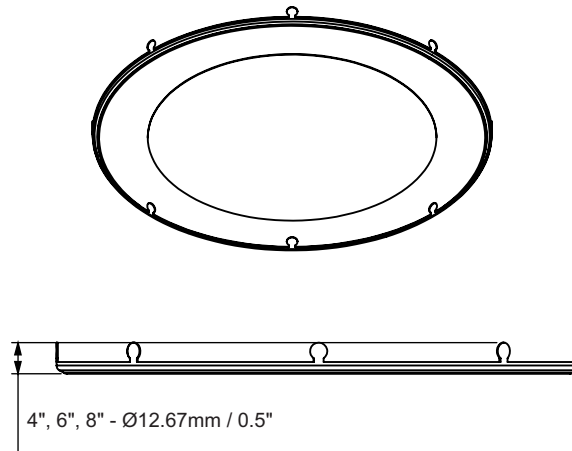
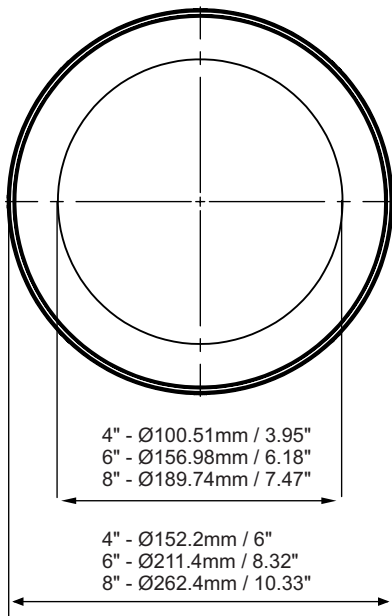


CDFPGoofRing108

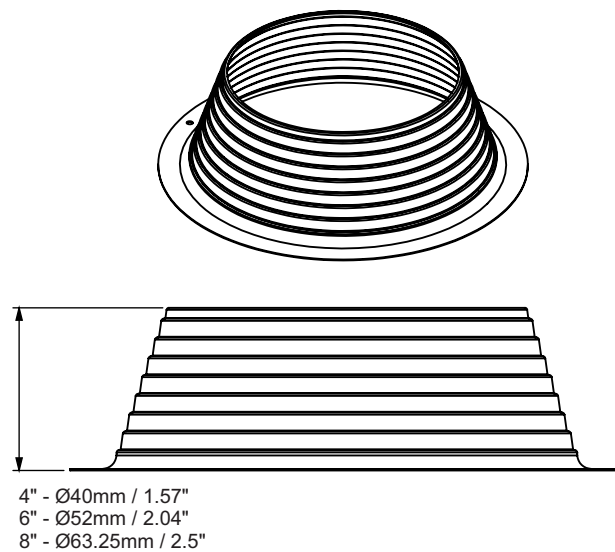
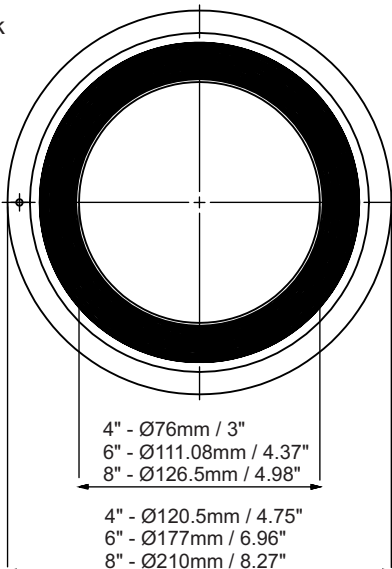


CDFPGoofRing109

Trim Matte Black



Baffle Matte Black





SPECIFICATION SHEET
CONTINUED

Telephone: 905 415 8878 Fax Number: 905 415 8872 Toll Free Telephone: 855 415 8878 Toll Free Fax: 855 415 8872

Dimmer Compatibility 0-10V

Brand	Series	Model
Leviton	Decora	IP710-DL
Lutron	Nova	NFTV
	Decora	DS710-1
	Nova	NTSTV-DV
Legrand	WattStopper	RH4FBL3P

Cut-Out Dimensions

Model	Cut-Out (Inches)	Cut-Out (mm)
CDFP-65R4	4 1/10"	102mm
CDFP-64R6 CDFP-65R6	6 1/4"	158.75mm
CDFP-64R8 CDFP-65R8	7 7/8"	200.03mm
CDFP-65R9.5	9"	228.6mm