

FARFALLA SERIES DOWNLIGHT

With high-performance optical elements and an elegant round downlight, the FARFALLA series is impressive for its simplicity and flexibility. Supplied with changeable collars, FARFALLA elements in various colors can create an excellent atmosphere. The FARFALLA series not only provides a comfortable illumination experience but also serves as a stylish decoration for interior areas. The space transforms with either subtle or dramatic contrasts.



Shape

(Baffle Size)



Round
2"



Round
3.5"



Round
4.5"

Mountings

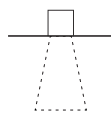


Recessed
Trim



Recessed
Trimless

Light distributions



Fixed

Color available



Black White

Custom collar colours:



Brass Copper Satin Nickel

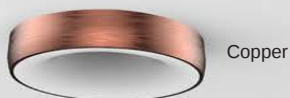
(MOQ is required for custom colours)



White



Brass



Copper



Satin Nickel



White



Black

RECESSED/ SURFACE All In One

With the ingenious mechanics, FARFALLA achieves to ensure the display effect is highlighted can produce a smooth and mild atmosphere from top to bottom. FARFALLA could adjust the application depend on different environment, it could be surface downlight if you add the collar and recessed without collar, customized color of collar is also available, high efficiency low glare and a comfortable visual experience can be precisely created.



PoE Lighting Solution
Powered by LED Industries

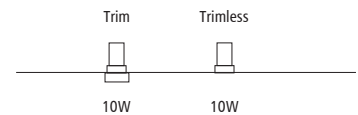
FARFALLA 50 (2") round fixed



Specification

3000 K
CRI $\geq$ 90
TRIAC, 1-10V

Types



Colours

Baffle :  
Black White

Collar :  
Black White

Custom collar colours:

  
Brass Copper Satin Nickel

(MOQ is required for custom colours)

Beam Angle



120°/25°/40°/50° (Lens)



Recessed trimless



PoE Lighting Solution
Powered by LED Industries

FARFALLA-50-RTL1

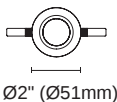
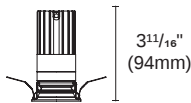


Article number	2318.203-LEA-09B
LED Consumption	10W
Current	500 (mA)
Delivered Lumen	758 (lm)
Beam Angle	20°/25°/40°/50° (Lens)
CCT	3000K
CRI	90+

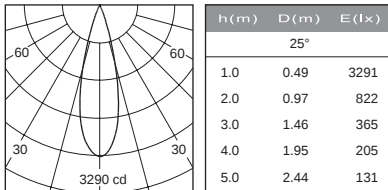


Dimmable

TRIAC	1-10V
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⌀ Cut out : 1 25/32" (45mm)



FARFALLA-50-RTL1

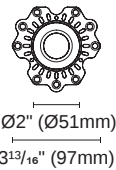
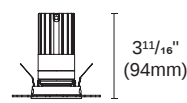


Article number	2318.203F-LEA-09B
LED Consumption	10W
Current	500 (mA)
Delivered Lumen	758 (lm)
Beam Angle	20°/25°/40°/50° (Lens)
CCT	3000K
CRI	90+

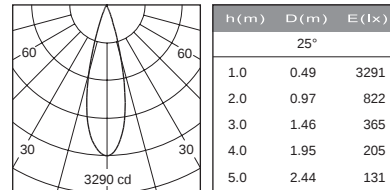


Dimmable

TRIAC	1-10V
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⌀ Cut out : 2 12/32" (60mm)



Accessories



ACHO-18
honeycomb louver
+PC sheet



SG-002
Striped Glass



FA50-COLLAR
Collar

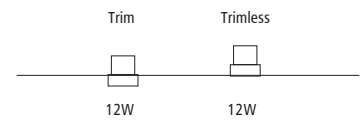
FARFALLA 85 (3.5") round fixed



Specification

3000 K
CRI ≥ 90
913 lm
DALI, TRIAC, 1-10V

Types



Colours

Baffle :  
Black White

Collar :  
Black White

Custom collar colours:

  
Brass Copper Satin Nickel

(MOQ is required for custom colours)

Beam Angle

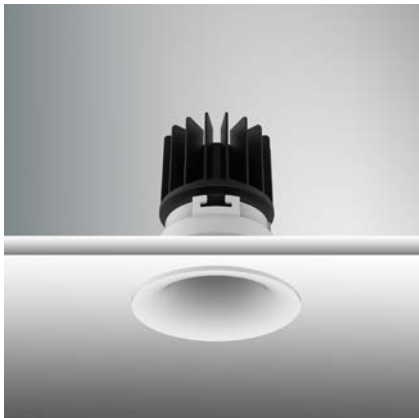


15°/24°/36°/50° (Lens)



Recessed trimless

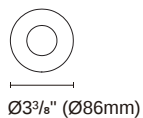
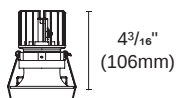
FARFALLA-85-RTF1



Article number	2218.207-LEA-01
Fixture Consumption	12W
Current	250 (mA)
Lumen	913 (lm)
Beam Angle	15°/24°/36°/50° (Lens)
CCT	3000K
CRI	90+
Driver Model	PUP10A-1WMC-350

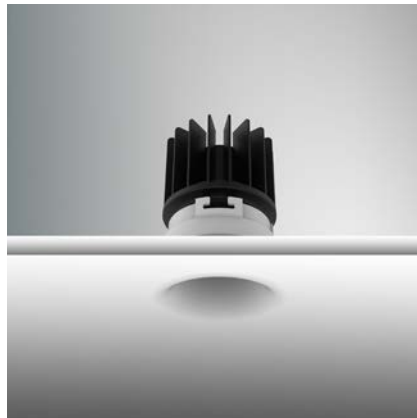


Dimmable



⌀ Cut out : 2³⁰/₃₂" (75mm)

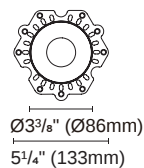
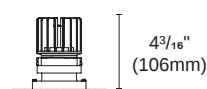
FARFALLA-85-RTL F



Article number	2218.207F-LEA-01
Fixture Consumption	12W
Current	250 (mA)
Lumen	913 (lm)
Beam Angle	15°/24°/36°/50° (Lens)
CCT	3000K
CRI	90+
Driver Model	PUP10A-1WMC-350



Dimmable

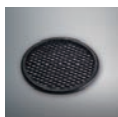


⌀ Cut out : 3⁷/₃₂" (82mm)

Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver



DS7-1
Diffusion sheet



WG7-1
Woven glass



ACOT-34
Collar



PoE Lighting Solution
Powered by LED Industries

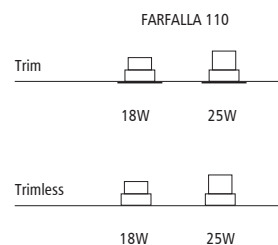
FARFALLA 110 (4.5") round fixed



Specification

3000 K
CRI $\geq$ 90
913 lm
DALI, TRIAC, 1-10V

Types



Colours

Baffle :  Black  White

Collar :  Black  White

Custom collar colours:



Brass



Copper



Satin Nickel

(MOQ is required for custom colours)

Beam Angle



15°/24°/36°/50° (Lens)

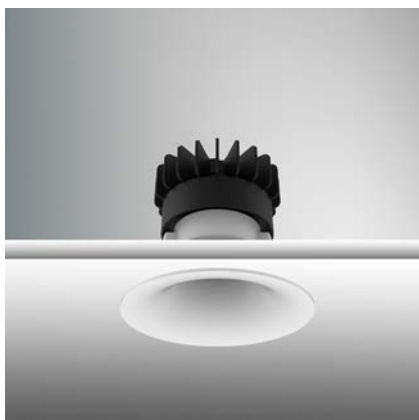


Recessed trimless



PoE Lighting Solution
Powered by LED Industries

FARFALLA-110-RTF1

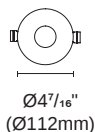


Article number	2318.223-LEA-15
Fixture Consumption	21W
Current	500 (mA)
Lumen	2004 (lm)
Beam Angle	15°/24°/36°/50° (Lens)
CCT	3000K
CRI	90+
Driver Model	PUP20A-1WMC

Article number	2318.223-LEA-15-DW
Fixture Consumption	18W
Current	450 (mA)
Lumen	34-1507 (lm)
Beam Angle	15°/24°/36°/50° (Lens)
CCT	1800-3000K
CRI	90+
Driver Model	PUP20A-1WMC

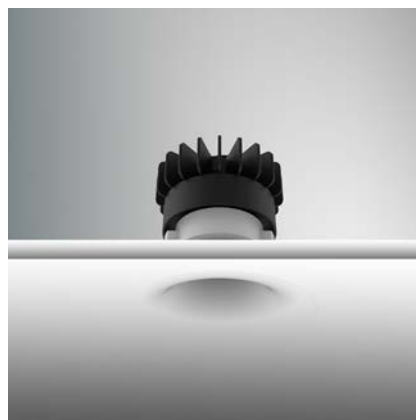


Dimmable



⌀ Cut out : 3³⁰/₃₂" (100mm)

FARFALLA-110-RTL1F



Article number	2318.223F-LEA-15
Fixture Consumption	21W
Current	500 (mA)
Lumen	2004 (lm)
Beam Angle	15°/24°/36°/50° (Lens)
CCT	3000K
CRI	90+
Driver Model	PUP20A-1WMC

Article number	2318.223F-LEA-15-DW
Fixture Consumption	18W
Current	450 (mA)
Lumen	34-1507 (lm)
Beam Angle	15°/24°/36°/50° (Lens)
CCT	1800-3000K
CRI	90+
Driver Model	PUP20A-1WMC



Dimmable



Ø4⁹/₁₆" (Ø116mm)



8¹/₁₆" (205mm)

⌀ Cut out : 5¹/₃₂" (128mm)

Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver



DS7-1
Diffusion sheet

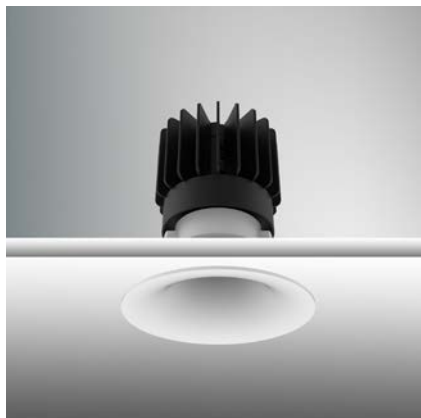


WG7-1
Woven glass



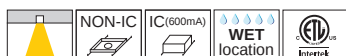
FA110-COLLAR
Collar

FARFALLA-110-RTF1

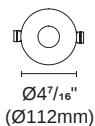
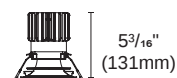


Article number 2318.223-ACOT-84-AM

	NON-IC	IC
Fixture Consumption	30W	25W
Current	700 (mA)	600 (mA)
Lumen	2873 (lm)	- (lm)
Beam Angle	15°/24°/36°/50° (Lens)	
CCT	3000K	
CRI	90+	
Driver Model	PUP40A-1WMC-850	

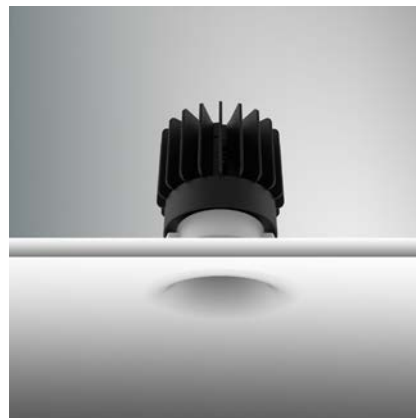


Dimmable



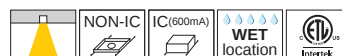
⌀ Cut out : 3 30/32" (100mm)

FARFALLA-110-RTLF



Article number 2318.223F-ACOT-84-AM

	NON-IC	IC
Fixture Consumption	30W	25W
Current	700 (mA)	600 (mA)
Lumen	2873 (lm)	- (lm)
Beam Angle	15°/24°/36°/50° (Lens)	
CCT	3000K	
CRI	90+	
Driver Model	PUP40A-1WMC-850	



Dimmable



Ø4 9/16" (Ø116mm)



8 1/16" (205mm)

⌀ Cut out : 5 1/32" (128mm)

Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver



DS7-1
Diffusion sheet



WG7-1
Woven glass



FA110-COLLAR
Collar

Farfalla Series

Certification Information



NON-IC



IC



SPECIFICATIONS

Designed base on the concept of "light engine modularization", making Farfalla downlight possible to be more flexible, more practical and expandable.

The features are as follows:

- * Modularized design - easy maintenance & replacement
- * Maximize common components to reduce stock cost
- * Speed up the progress of new Farfalla development in the future
- * Interchangeable design to increase product flexibility
- * Set up design norms by modularization, minimize possible faults

Optics

Deep baffle design helps reduce glare, equipped with special selected lens, the light is evenly spread towards the centre to achieve the beam angles needed, making the Farfalla a unique downlight.

• Compliance

All combinations of fixtures, trims ETL Listed.

• Type

Trim, Trimless

• Shape

Round

Colors

Baffle :  
Black White

Collar :  
Black White

Custom collar colours:

  
Brass Copper Satin Nickel

(MOQ is required for custom colours)

Beam Angle



15°/24°/36°/50° (Lens)

• Diffuser



SG7-1
Striped glass



H7-1
Honeycomb louver



DS7-1
Diffusion sheet



WG7-1
Woven glass



FA110-COLLAR
Collar

Selectable Power

30W Max

Shape

Round

Input voltage

PoE: 0.277 - 0.833 Amps
A/C : 120-277 VAC

Selectable Lumens

750 - 2850lm

CRI

>90Ra

Beam Angle

15°, 24°, 36°, 50°

Color Temp

1800K, 2700K, 3000K
TW 18-30K

Dimensions

Dia: 2" - 4.5"
Height: 3¹¹/₁₆" - 5³/₁₆"

Material

Aluminum

Dimming

PoE, DALI, TRIAC

Certificate

ETL

Warranty

3 years

ORDERING INFO:

EXAMPLE: LI-FRLA-3.5-12-2-R-TR-2-2-30-H7-1-NON-IC-WHT-WHT

SERIES	SIZE	WATTAGE	LUMEN	SHAPE	TYPE	BEAM ANGLE	CRI	CCT	DIFFUSER	HOUSING	BAFFLE FINISH	COLLAR FINISH

SERIES	SIZE	WATTAGE	LUMEN	SHAPE	TYPE	BEAM ANGLE	CRI	CCT	DIFFUSER	HOUSING	BAFFLE FINISH	COLLAR FINISH
LI-FRLA	2 - Ø 2"	10 - 10W	1 - 750lm	R - ROUND	TR - TRIMMED TL - TRIMLESS	1 - 15°	1 - >80 2 - >90	18 - 1800K 27 - 2700K 30 - 3000K	SG7-1 - Striped Glass H7-1 - Honeycomb louver DS7-1 - Diffusion sheet WG7-1 - Woven glass COL - Collar	IC - IC Rated Housing NON-IC - New Construction Plate	WHT - WHITE BLK - BLACK	WHT - WHITE BLK - BLACK BRS - BRASS CPR - COPPER NKL - NICKEL
	3.5 - Ø 3.5"	12 - 12W	2 - 920lm			2 - 24°						
	4.5 - Ø 4.5"	18 - 18W 21 - 21W 25 - 25W 30 - 30W	3 - 1500lm 4 - 2000lm 5 - 2400lm 6 - 2800lm			3 - 36° 4 - 50°						

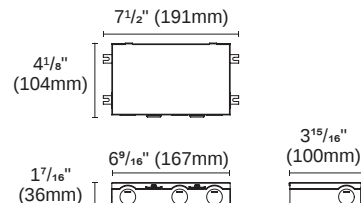
INSTALLATION OPTIONS

Conforms to UL STD. 2108
Certified to CSA STD.C22.2 NO.9



KIG-040-DWJ

Triac/Phase , 0-10V , 1-10V , Potentiometer ,
10V PWM 5 in 1 dimming
40W 1~3T
for FARFALLA 50 (2")
Type: Gear box

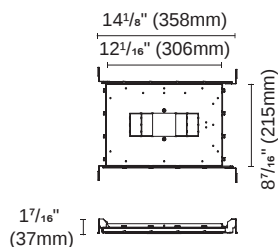


ACCH-12-61X181 + ACCI-10-R45-R60

Cut out:

Round : 1²⁵/₃₂" (45mm)

Round : 2¹²/₃₂" (60mm)



* Need to match the cutout accessories

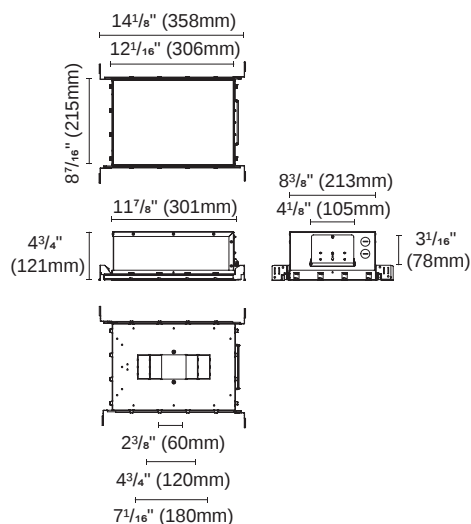


ACCH-12G-61X181 + ACCI-10-R45-R60

Cut out:

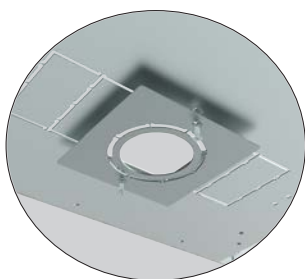
Round : 1²⁵/₃₂" (45mm)

Round : 2¹²/₃₂" (60mm)



* Need to match the cutout accessories

Cutout accessories



ACCI-10-R45-R60

Cut out:

Round : 1²⁵/₃₂" (45mm)

Round : 2¹²/₃₂" (60mm)

INSTALLATION OPTIONS

Conforms to UL STD. 1598
Certified to CSA STD.C22.2 NO.250.0



ACCH-12-R75-R85

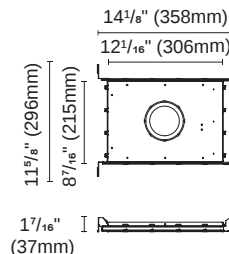
for FARFALLA85-3.5" both trim & trimless

Type: New construction plate

Cut out:

Round : $2^{30/32}$ " (75mm)

Round : $3^{11/32}$ " (85mm)



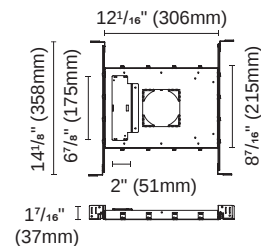
ACCH-12H-100

for FARFALLA110-4.5" trim

Type: New construction plate

Cut out:

Round : $3^{30/32}$ " (100mm)



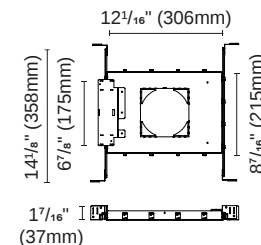
ACCH-12H-128

for FARFALLA110-4.5" trimless

Type: New construction plate

Cut out:

Round : $5^{1/32}$ " (128mm)



ACCI-3

Type: Emergency battery holder

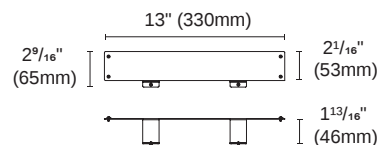
For BillDa emergency led driver-

Model NO. BLD-HM08D-YYY

BLD-HM15D-YYY

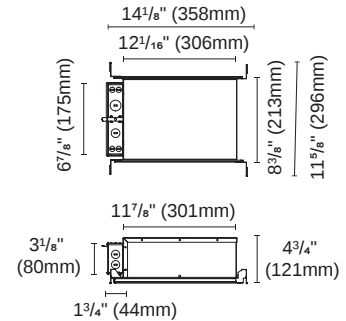
BLD-HM20D-YYY

BLD-HM25D-YYY





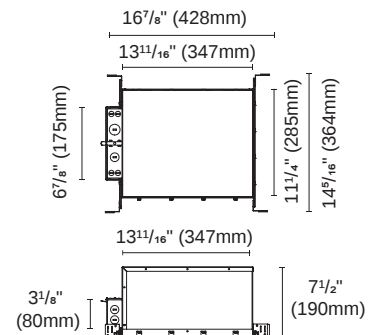
ACCH-12B-100-PUP20A-1WMC 0/1-10V
ACCH-12B-100-PUP20D-1WMC DALI
ACCH-12B-100-PUP20T-1LMC TRIAC
 for FARFALLA110-4.5" trim (18-21W)
 Type: IC Box
Cut out:
 Round : $3^{30/32}$ " (100mm)



ACCH-12B-128-PUP20A-1WMC 0/1-10V
ACCH-12B-128-PUP20D-1WMC DALI
ACCH-12B-128-PUP20T-1LMC TRIAC
 for FARFALLA110-4.5" trimless (18-21W) Type:
 IC Box
Cut out:
 Round : $5\frac{1}{32}$ " (128mm)



ACCH-7B-100-PUP40A-1WMC-850 0/1-10V
ACCH-7B-100-PUP40D-1WMC-850 DALI
ACCH-7B-100-PUP40T-1LMC-850 TRIAC
 for FARFALLA110-4.4" trim (25W)
 Type: IC Box
Cut out:
 Round : $3^{30/32}$ " (100mm)



ACCH-7B-125-PUP40A-1WMC-850 0/1-10V
ACCH-7B-125-PUP40D-1WMC-850 DALI
ACCH-7B-125-PUP40T-1LMC-850 TRIAC
 for FARFALLA110-4.5" trimless (25W)
 Type: IC Box
Cut out:
 Round : $5\frac{1}{32}$ " (128mm)