

FARFALLA SERIES (AM)



FARFALLA (AM)

With the high-performance optical elements and elegant round downlight, the FARFALLA series is impressive for its simplicity and flexibility. Supply by changeable collars; FARFALLA elements in various colors can create an excellent atmosphere.

The FARFALLA series not only provides a comfortable illumination experience but also a stylish decoration for the interior. The space transforms with either subtle or dramatic contrasts.

Shape (Baffle Size)



Round
2"



Round
2.8"



Round
4.4"

Mountings



Recessed
Trim



Recessed
Trimless



Millwork

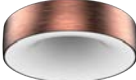
Light distributions



Fixed

FARFALLA
recessed downlights



	2" Fixed	2.8" Fixed	4.4" Fixed
Round			
Trim A			
Trim B			
Trim C			
Trimless			
Millwork			

Color available

● Black ● White

Custom collar colours:

● Brass ● Copper ● Satin Nickel

(MOQ is required for custom colours)

Brass

Copper

White

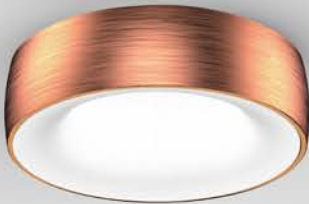
Black

Satin Nickel

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.

FARFALLA 50 (2") round
fixed

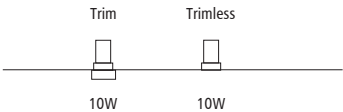


$\frac{9}{16}$ " (15mm)

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



20°/25°/40°/50° (Lens)



Recessed trimless

FARFALLA-50-RTF

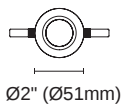
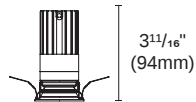


Article number	2318.203-LEA-09B
LED Consumption	10W
Current	500 (mA)
Delivered Lumen	758 (lm)
Beam Angle	20°/25°/40°/50° (Lens)
CCT	3000K
CRI	90+

Article number	2318.203-LEA-09B-DW
Fixture Consumption	11W
Current	500 (mA)
Delivered Lumen	-- (lm)
Beam Angle	25°/30°/40°/45° (Lens)
CCT	3000K
CRI	90+

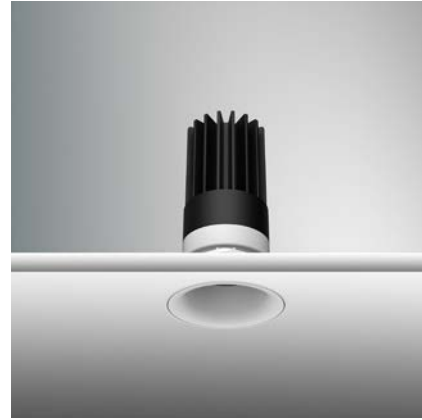
**Dimmable**

TRIAC	1-10V
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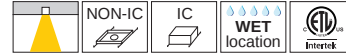
 Cut out : 1²⁵/₃₂" (45mm)

FARFALLA-50-RTLF

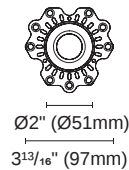
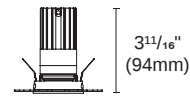


Article number	2318.203F-LEA-09B
LED Consumption	10W
Current	500 (mA)
Delivered Lumen	758 (lm)
Beam Angle	20°/25°/40°/50° (Lens)
CCT	3000K
CRI	90+

Article number	2318.203F-LEA-09B-DW
Fixture Consumption	11W
Current	500 (mA)
Delivered Lumen	-- (lm)
Beam Angle	25°/30°/40°/45° (Lens)
CCT	3000K
CRI	90+

**Dimmable**

TRIAC	1-10V
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 Cut out : 2¹²/₃₂" (60mm)

Accessories

ACHO-18
honeycomb louver
+PC sheet



SG-002
Striped Glass

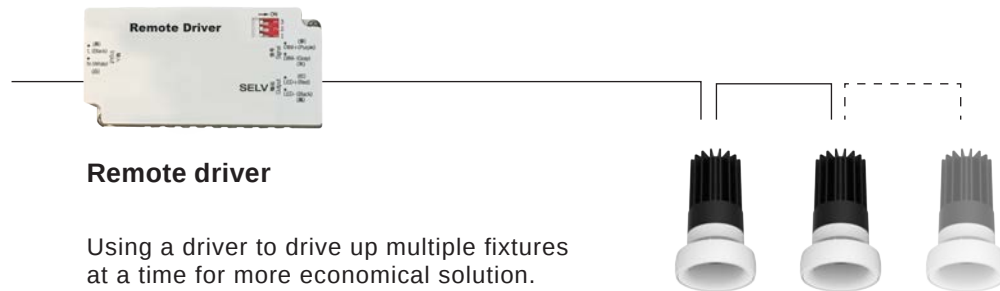


FA50-COLLAR
Collar

Constant current

1 to multiple fixtures

Rise's FARFALLA 2" are compatible with all common lighting controls; choose from Traic, 0-10V dimming.

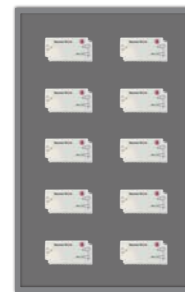


Remote driver

Using a driver to drive up multiple fixtures at a time for more economical solution.

Driver Storage

Recommended Installation
Drivers can be stored into maintenance hole of the enclosure for easy access.

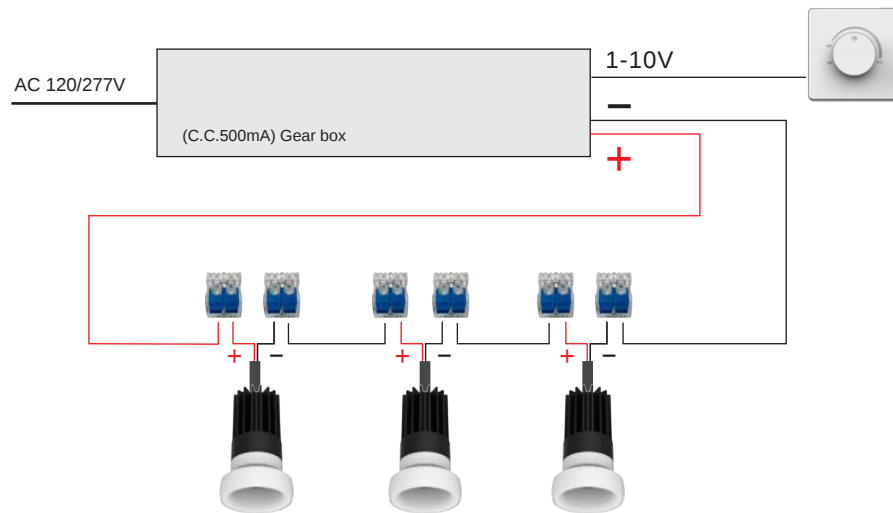


Max circuit length 1181 $\frac{1}{8}$ "(30M) with wire gauge 12AWG.

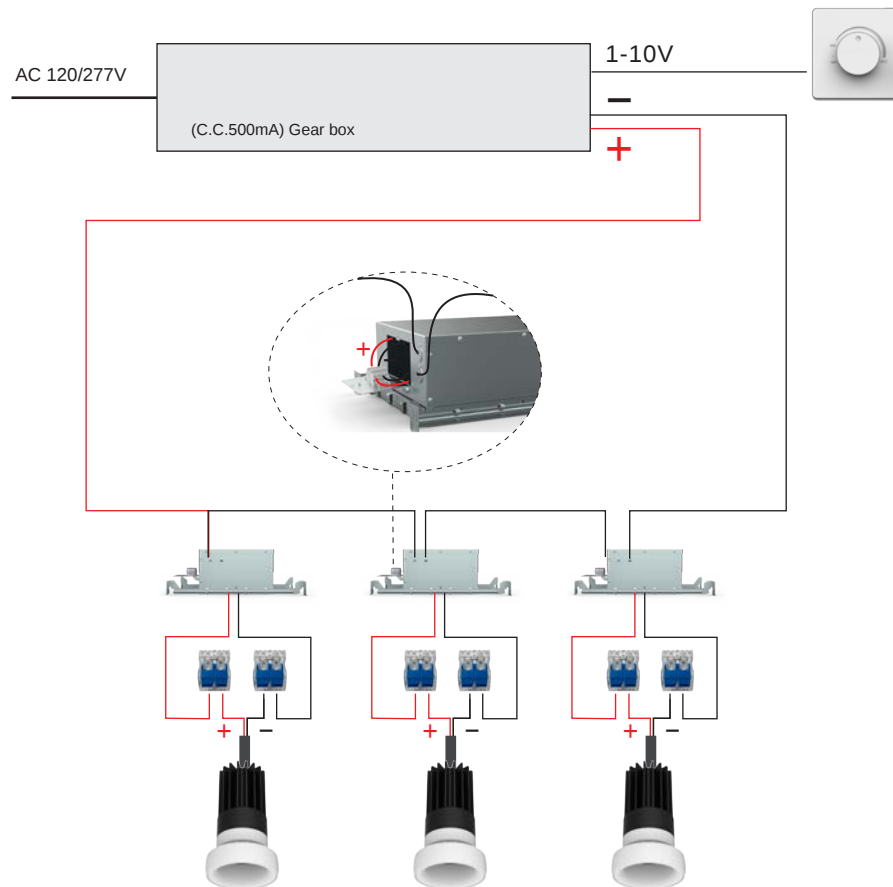
Optional driver available

	KIG-040-DW Type: Driver	Triac / 0-10V/1-10V/Potentiometer/10V PWM 5 in 1 Dimmable LED driver Multi-current output series 40W For FARFALLA 50 (2") 2-3T		PUP10A-1WMC-700 Type: Driver	0/1-10V Output: 500mA/2-20V/10W 400mA/2-21V/8.4W For FARFALLA 50 (2") 1T
	PUP20A-1WMC Type: Driver	0/1-10V Output: 500mA/9-40V/20W 400mA/9-45V/18W For FARFALLA 50 (2") 1-2T		PUP10T-1LMC-700 Type: Driver	Triac Output: 500mA/2-20VDC/10W 400mA/2-21VDC/8.4W For FARFALLA 50 (2") 1T
	PUP20T-1LMC Type: Driver	Triac Output: 500mA/9-40V/20W 400mA/9-45V/18W For FARFALLA 50 (2") 1-2T		PUP10D-1WMC-700 Type: Driver	Dali Output: 500mA/2-20V/10W 400mA/2-21V/8.4W For FARFALLA 50 (2") 1T
	PUP20D-1WMC Type: Driver	Dali Output: 500mA/9-40V/20W 400mA/9-45V/18W For FARFALLA 50 (2") 1-2T		ACOT-106 Type: Quick connector	

NON-IC



IC-BOX



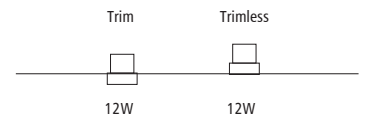
FARFALLA 85 (3.4") round
fixed



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



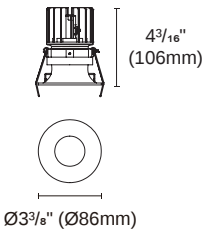
FARFALLA-85-RTF1



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)

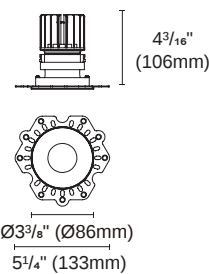
FARFALLA-85-RTL



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

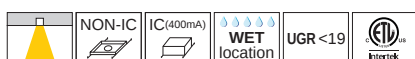
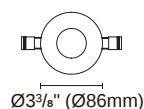
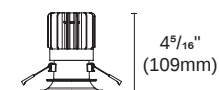


ACOT-34
Collar

FARFALLA A-85-RTF



Article number	2418.209-LEA-14	
	NON-IC	IC
Fixture Consumption	20W	18W
Current	450 (mA)	400 (mA)
Lumen	1825 (lm)	1642 (lm)
HO Lumen*	2281 (lm)	2052 (lm)
Beam Angle	15°/24°/36°/50° (Lens)	
CCT	3000K	
CRI	90+	
Driver Model	PUP20A-1WMC	
Article number	2418.209-LEA-14-DW	
Fixture Consumption	15W	
Current	350 (mA)	
Lumen	1287 (lm)	
Beam Angle	30°/35°/50°/60° (Lens)	
CCT	1800-3000K	
CRI	90+	
Driver Model	PUP20A-1WMC	

**Dimmable**

Cut out : 3 5/32" (80mm)

Accessories

ACSG-4 Striped glass ACHO-5 Honeycomb louver ACDS-4 Diffusion sheet

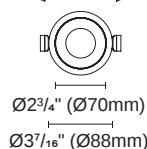
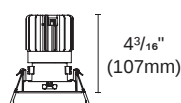


ACWG-5 Woven glass ACOT-34 Collar

FARFALLA B-85-RTF



Article number	2418.130-LEA-14	
	NON-IC	IC
Fixture Consumption	20W	18W
Current	450 (mA)	400 (mA)
Lumen	1825 (lm)	1642 (lm)
HO Lumen*	2281 (lm)	2052 (lm)
Beam Angle	15°/24°/36°/50° (Lens)	
CCT	3000K	
CRI	90+	
Driver Model	PUP20A-1WMC	
Article number	2418.130-LEA-14-DW	
Fixture Consumption	15W	
Current	350 (mA)	
Lumen	1287 (lm)	
Beam Angle	30°/35°/50°/60° (Lens)	
CCT	1800-3000K	
CRI	90+	
Driver Model	PUP20A-1WMC	

**Dimmable**

Cut out : 3 5/32" (80mm)

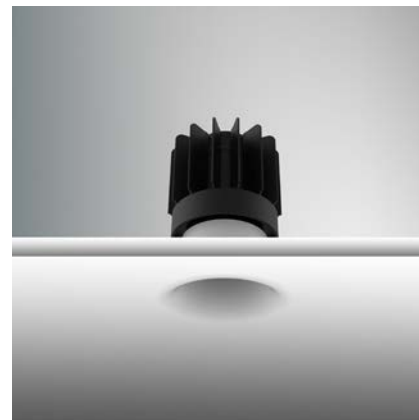
Accessories

ACSG-4 Striped glass ACHO-5 Honeycomb louver ACDS-4 Diffusion sheet

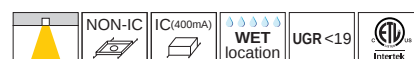
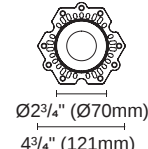
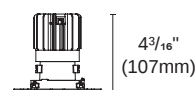


ACWG-5 Woven glass

FARFALLA B-85-RTLF



Article number	2418.210F-LEA-14	
	NON-IC	IC
Fixture Consumption	20W	18W
Current	450 (mA)	400 (mA)
Lumen	1825 (lm)	1642 (lm)
HO Lumen*	2281 (lm)	2052 (lm)
Beam Angle	15°/24°/36°/50° (Lens)	
CCT	3000K	
CRI	90+	
Driver Model	PUP20A-1WMC	
Article number	2418.210F-LEA-14-DW	
Fixture Consumption	15W	
Current	350 (mA)	
Lumen	1287 (lm)	
Beam Angle	30°/35°/50°/60° (Lens)	
CCT	1800-3000K	
CRI	90+	
Driver Model	PUP20A-1WMC	

**Dimmable**

Cut out : 3 5/32" (80mm)

Accessories

ACSG-4 Striped glass ACHO-5 Honeycomb louver ACDS-4 Diffusion sheet



ACWG-5 Woven glass EP85-TL-WD Millwork

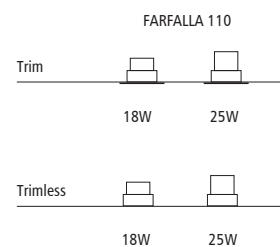
FARFALLA 110 (4.4") round
fixed



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



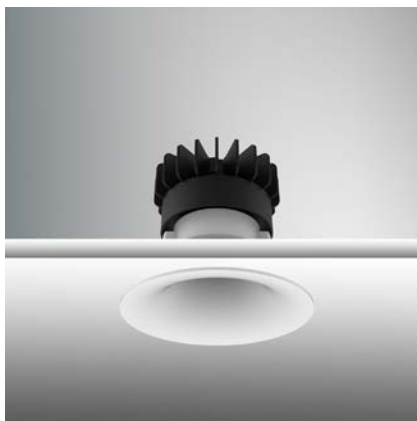
15°/24°/36°/50° (Lens)



Recessed trimless

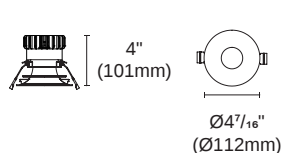


FARFALLA-110-RTF1



Article number	2318.223-LEA-15
Fixture Consumption	21W
Current	500 (mA)
Delivered Lumen	1599 (lm)
HO Delivered Lumen*	1998 (lm)
Beam Angle	20°/30°/40°/50° (Lens)
CCT	3000K
CRI	90+
Driver Model	PUP20A-1WMC

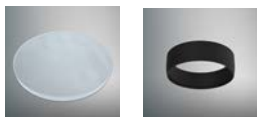
Article number	2318.223-LEA-15-DW
Fixture Consumption	18W
Current	450 (mA)
Lumen	34-1507 (lm)
Beam Angle	15°/24°/36°/50° (Lens)
CCT	1800-3000K
CRI	90+
Driver Model	PUP20A-1WMC

**Dimmable**

⌀ Cut out : 3³⁰/₃₂" (100mm)

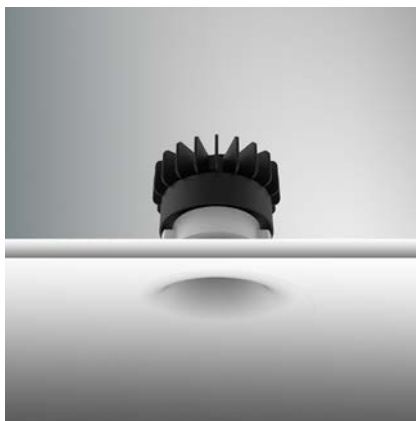
Accessories

SG7-1 Striped glass H7-1 Honeycomb louver DS7-1 Diffusion sheet



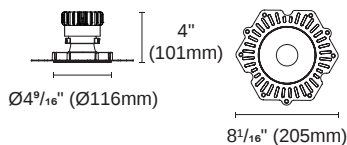
WG7-1 Woven glass FA110-COLLAR Collar

FARFALLA-110-RTL1



Article number	2318.223F-LEA-15
Fixture Consumption	21W
Current	500 (mA)
Delivered Lumen	1599 (lm)
HO Delivered Lumen*	1998 (lm)
Beam Angle	20°/30°/40°/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**

⌀ Cut out : 5¹/₃₂" (128mm)

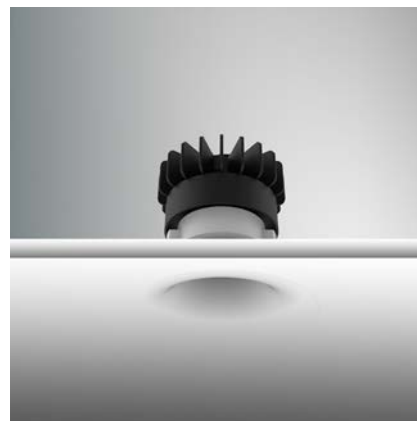
Accessories

SG7-1 Striped glass H7-1 Honeycomb louver DS7-1 Diffusion sheet



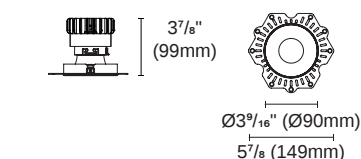
WG7-1 Woven glass

FARFALLA-110-RTL1F1



Article number	2318.224F-LEA-15
Fixture Consumption	21W
Current	500 (mA)
Delivered Lumen	1599 (lm)
HO Delivered Lumen*	1998 (lm)
Beam Angle	20°/30°/40°/50° (Lens)
CCT	3000K
CRI	90+
Driver Model	PUP20A-1WMC

Article number	2318.224F-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)

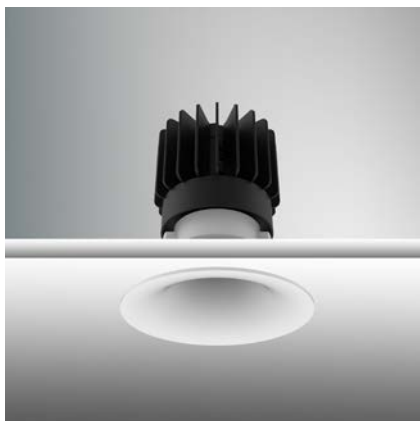
Accessories

SG7-1 Striped glass H7-1 Honeycomb louver DS7-1 Diffusion sheet

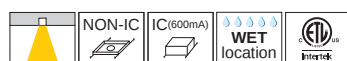
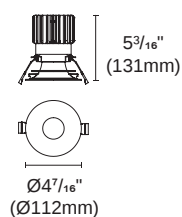


WG7-1 Woven glass EP110-TL-WD Millwork

FARFALLA-110-RTF1

**Article number 2318.223-ACOT-84-AM**

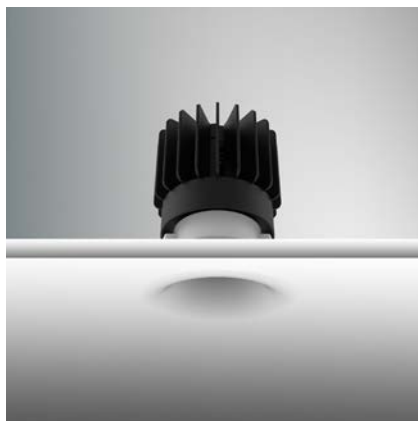
	NON-IC	IC
Fixture Consumption	30W	25W
Current	700 (mA)	600 (mA)
Delivered Lumen	2179 (lm)	1896 (lm)
HO Delivered Lumen *	2745 (lm)	2370 (lm)
Beam Angle	30°/40°/50°/60° (Lens)	
CCT	3000K	
CRI	90+	
Driver Model	PUP40A-1WMC-850	

**Dimmable**

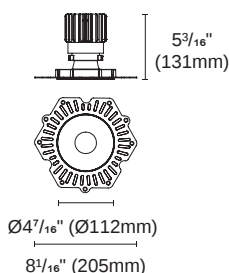
⌀ Cut out : 3³⁰/₃₂" (100mm)

AccessoriesSG7-1
Striped glassH7-1
Honeycomb louverDS7-1
Diffusion sheetWG7-1
Woven glassFA110-COLLAR
Collar

FARFALLA-110-RTL1

**Article number 2318.223F-ACOT-84-AM**

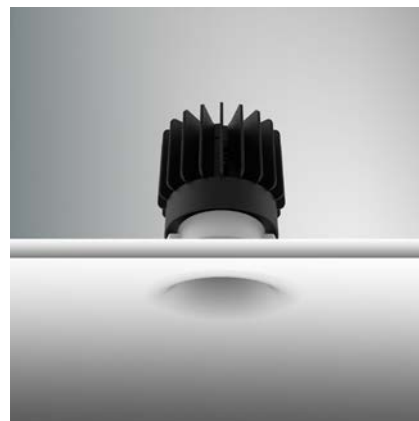
	NON-IC	IC
Fixture Consumption	30W	25W
Current	700 (mA)	600 (mA)
Delivered Lumen	2179 (lm)	1896 (lm)
HO Delivered Lumen *	2745 (lm)	2370 (lm)
Beam Angle	30°/40°/50°/60° (Lens)	
CCT	3000K	
CRI	90+	
Driver Model	PUP40A-1WMC-850	

**Dimmable**

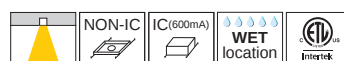
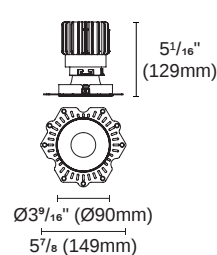
⌀ Cut out : 5¹/₃₂" (128mm)

AccessoriesSG7-1
Striped glassH7-1
Honeycomb louverDS7-1
Diffusion sheetWG7-1
Woven glass

FARFALLA-110-RTL1

**Article number 2318.224F-ACOT-84-AM**

	NON-IC	IC
Fixture Consumption	30W	25W
Current	700 (mA)	600 (mA)
Delivered Lumen	2179 (lm)	1896 (lm)
HO Delivered Lumen *	2745 (lm)	2370 (lm)
Beam Angle	30°/40°/50°/60° (Lens)	
CCT	3000K	
CRI	90+	
Driver Model	PUP40A-1WMC-850	

**Dimmable**

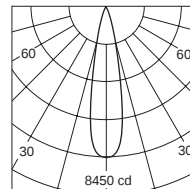
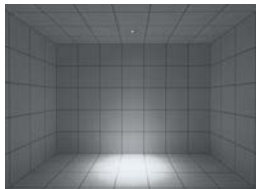
⌀ Cut out : 3³⁰/₃₂" (100mm)

AccessoriesSG7-1
Striped glassH7-1
Honeycomb louverDS7-1
Diffusion sheetWG7-1
Woven glassEP110-TL-WD
Millwork

**20°**

Fixed UGR<7

2318.223-LEA-15
2318.223F-LEA-15
2318.224F-LEA-15

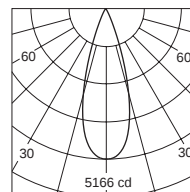
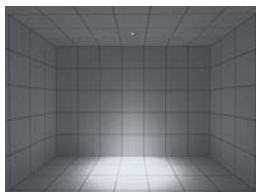


H(m)	D(m)	E(lx)
20°		
1.0	0.38	6307
2.0	0.76	1577
3.0	1.14	700
4.0	1.52	394
5.0	1.90	252

**30°**

Fixed UGR<6

2318.223-LEA-15
2318.223F-LEA-15
2318.224F-LEA-15

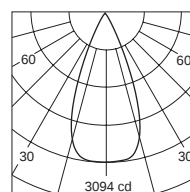
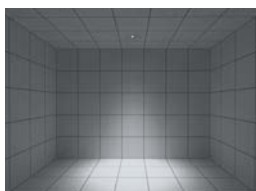


H(m)	D(m)	E(lx)
30°		
1.0	0.59	3589
2.0	1.17	897
3.0	1.76	398
4.0	2.34	224
5.0	2.93	143

**40°**

Fixed UGR<9

2318.223-LEA-15
2318.223F-LEA-15
2318.224F-LEA-15

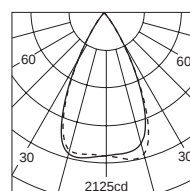
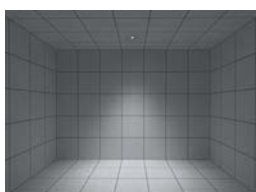


H(m)	D(m)	E(lx)
40°		
1.0	0.80	2229
2.0	1.60	557
3.0	2.39	247
4.0	3.19	139
5.0	3.99	89

**50°**

Fixed UGR<13

2318.223-LEA-15
2318.223F-LEA-15
2318.224F-LEA-15

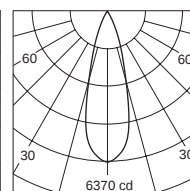
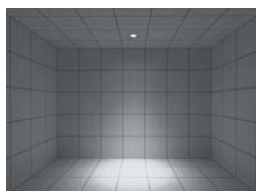


H(m)	D(m)	E(lx)
50°		
1.0	1.00	1438
2.0	2.01	359
3.0	3.01	159
4.0	4.01	89
5.0	5.01	57

**30°**

Fixed UGR<11

2318.223-ACOT-84-AM
2318.223F-ACOT-84-AM
2318.224F-ACOT-84-AM

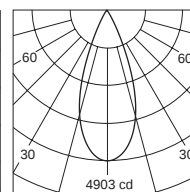
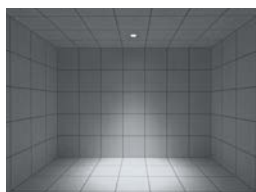


H(m)	D(m)	E(lx)
30°		
1.0	0.52	4577
2.0	1.04	1144
3.0	1.56	508
4.0	2.09	286
5.0	2.61	183

**40°**

Fixed UGR<9

2318.223-ACOT-84-AM
2318.223F-ACOT-84-AM
2318.224F-ACOT-84-AM

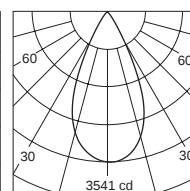
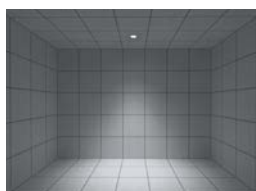


H(m)	D(m)	E(lx)
40°		
1.0	0.72	3357
2.0	1.44	839
3.0	2.16	373
4.0	2.89	209
5.0	3.61	134

**50°**

Fixed UGR<12

2318.223-ACOT-84-AM
2318.223F-ACOT-84-AM
2318.224F-ACOT-84-AM

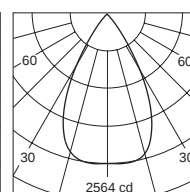
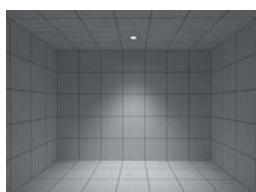


H(m)	D(m)	E(lx)
50°		
1.0	0.90	2304
2.0	1.80	575
3.0	2.70	256
4.0	3.60	144
5.0	4.50	92

**60°**

Fixed UGR<16

2318.223-ACOT-84-AM
2318.223F-ACOT-84-AM
2318.224F-ACOT-84-AM



H(m)	D(m)	E(lx)
60°		
1.0	1.11	1677
2.0	2.21	419
3.0	3.32	186
4.0	4.43	104
5.0	5.53	67

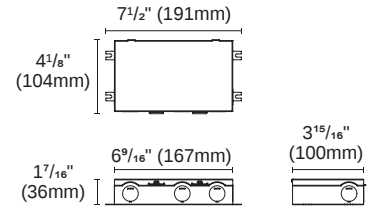


Conforms to UL STD. 2108
Certified to CSA STD.C22.2 NO.9



KIG-040-DWJ

Triac/Phase, 0-10V, 1-10V, Potentiometer,
 10V PWM 5 in 1 dimming
 40W 2~3T
 for FARFALLA50-2"
 Type: Gear box



* Need to match the cutout accessories

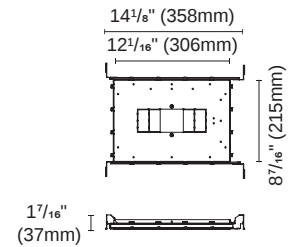
ACCH-12-61X181 + ACCI-10-R45-R60

for FARFALLA50-2" both trim & trimless

Cut out:

Round : 1²⁵/₃₂" (45mm)

Round : 2¹²/₃₂" (60mm)



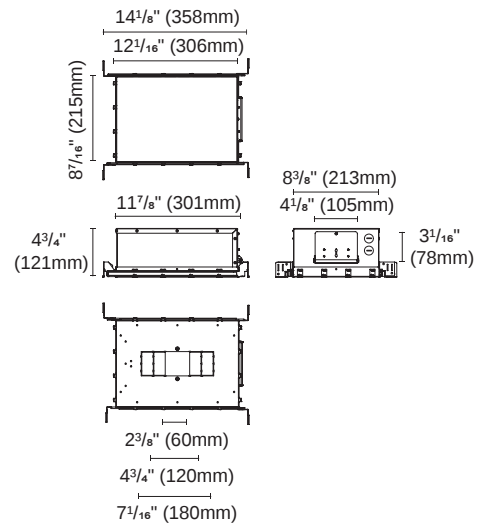
* Need to match the cutout accessories

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

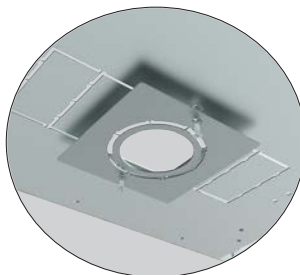
Cut out:

Round : 1²⁵/₃₂" (45mm)

Round : 2¹²/₃₂" (60mm)



Cutout accessories



ACCI-10-R45-R60

for FARFALLA50-2" both trim & trimless

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



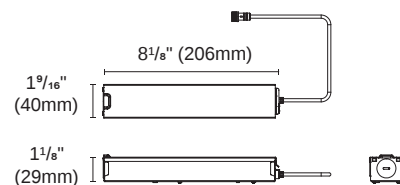
ACCG-28B-PUP10A-1WMC-350 0/1-10V

ACCG-28B-PUP10D-1WMC-350 DALI

ACCG-28B-PUP10T-1LMC-350 TRIAC

for FARFALLA85-3.4" (12W)

Type: Gear box



Internal space dimension:

L 4 1/4" (108mm) X W 1 3/8" (35mm) X H 1" (26mm)



ACCG-22B-PUP20A-1WMC 0/1-10V

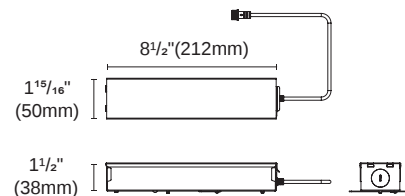
ACCG-22B-PUP20D-1WMC DALI

ACCG-22B-PUP20T-1LMC TRIAC

for FARFALLA85-2.8" (18-21W)

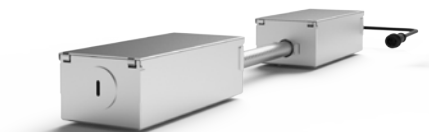
FARFALLA110-4.4" (18-21W)

Type: Gear box



Internal space dimension:

L 8 3/4" (209mm) X W 1 7/8" (48mm) X H 1 1/16" (33mm)



ACCG-35B-PUP20A-1WMC 0/1-10V

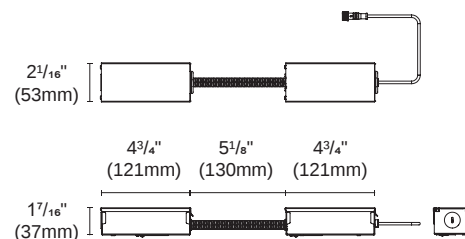
ACCG-35B-PUP20D-1WMC DALI

ACCG-35B-PUP20T-1LMC TRIAC

for FARFALLA85-2.8"

FARFALLA110-3.5" (18-21W)

Type: Gear box



* Use with low ceilings



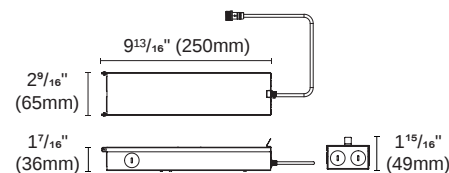
ACCG-16B-PUP40A-1WMC-850 0/1-10V

ACCG-16B-PUP40D-1WMC-850 DALI

ACCG-16B-PUP40T-1LMC-850 TRIAC

for FARFALLA110-4.4" (25-30W)

Type: Gear box



Internal space dimension:

L 9 13/16" (250mm) X W 2 1/2" (64mm) X H 1 5/16" (34mm)

* For single fixture connection only, not available for parallel multiple connection

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



ACCH-12-R75-R85

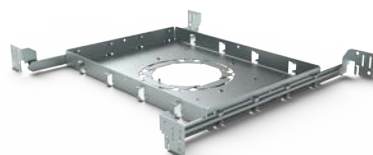
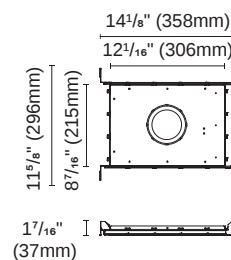
for FARFALLA85-2.8" both trim & trimless

Type: New construction plate

Cut out:

Round : $2\frac{30}{32}$ " (75mm)

Round : $3\frac{11}{32}$ " (85mm)



ACCH-12-80

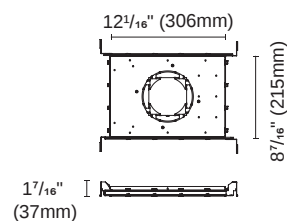
for FARFALLA85-2.8" both trim & trimless

Type: New construction plate

Cut out:

Round : $\varnothing 3\frac{5}{32}$ " ($\varnothing 80$ mm)

Also for Millwork



ACCH-12H-100

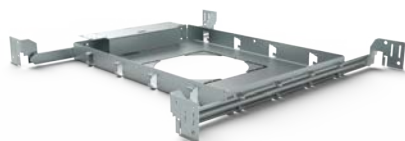
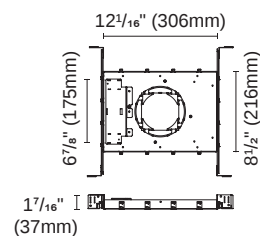
for FARFALLA110-4.4" trim

Type: New construction plate

Cut out:

Round : $3\frac{30}{32}$ " (100mm)

Also for Millwork



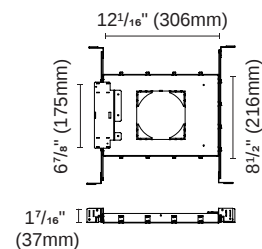
ACCH-12H-128

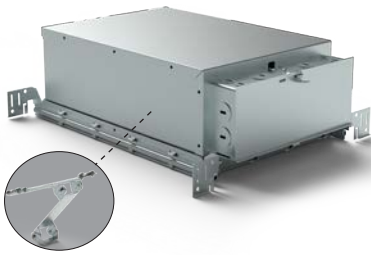
for FARFALLA110-4.4" trimless

Type: New construction plate

Cut out:

Round : $5\frac{1}{32}$ " (128mm)





Driver is secured on patent designed bracket

ACCH-12D-80-PUP20A-1WMC 0/1-10V
ACCH-12D-80-PUP20D-1WMC DALI
ACCH-12D-80-PUP20T-1LMC TRIAC

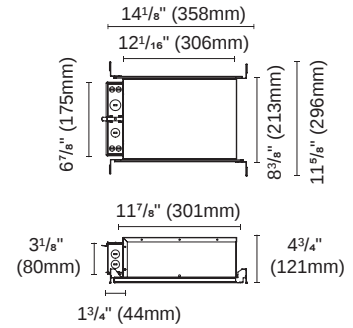
for FARFALLA85-2.8"

Type: IC Box

Cut out:

Round : $\varnothing 3^{9/32}$ " ($\varnothing 80$ mm)

Also for Millwork



ACCH-12B-100-PUP20A-1WMC 0/1-10V
ACCH-12B-100-PUP20D-1WMC DALI
ACCH-12B-100-PUP20T-1LMC TRIAC

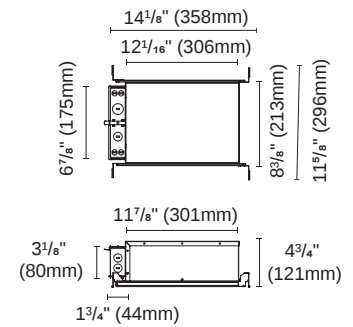
for FARFALLA110-3.5" (18-21W)

Type: IC Box

Cut out:

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

Also for Millwork



ACCH-7B-100-PUP40A-1WMC-850 0/1-10V
ACCH-7B-100-PUP40D-1WMC-850 DALI
ACCH-7B-100-PUP40T-1LMC-850 TRIAC

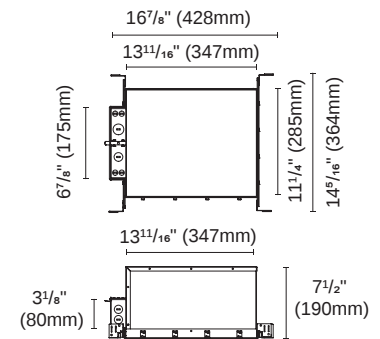
for STELLAR110-3.5" (25W)

Type: IC Box

Cut out:

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

Also for Millwork



ACCH-7B-125-PUP40A-1WMC-850 0/1-10V
ACCH-7B-125-PUP40D-1WMC-850 DALI
ACCH-7B-125-PUP40T-1LMC-850 TRIAC

for FARFALLA110-4.4" trimless (25W)

Type: IC Box

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

