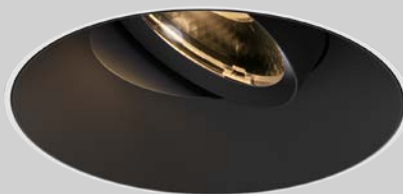


STELLAR SERIES_(AM)



STELLAR_(AM)

STELLAR It can be rotated 355 degrees, swaying various angles to illuminate the display items
This lamp has an accent lighting sleeve accessory design . it can focus more on the lighting display items.
It is the design based on the concept of “light engine modularization”, making STELLAR series possible to
be more flexible, more practical and expandable.

Shape
(Baffle Size)



Round
2.8"



Round
3.5"

Mountings



Recessed
Trim



Recessed
Trimless

Light distributions



Adjustable



LEA-01
8W Heatsink



LEA-14
20W Heatsink



LEA-15
21W Heatsink



LEA-15-DW
Dim to Warm



ACOT-84-AM
30W Heatsink

Exchangeable light engine

RISE's range of luminaires offers the unique feature of interchangeable light engines. The modular construction of light engines, drivers and additional accessories ensures that our range of luminaires can be upgraded in the future. The light engine itself is a combination of LEDs, light control, thermal management and intelligent electronics, allowing the whole unit to be changed in the future for a simple upgrade.

Light engine

STELLAR 85

LEA-01
LEA-14

8W Heatsink
20W Heatsink

STELLAR 110

LEA-15
LEE-15-DW
ACOT-84-AM

21W Heatsink
-W Heatsink
30W Heatsink

Dim to warm



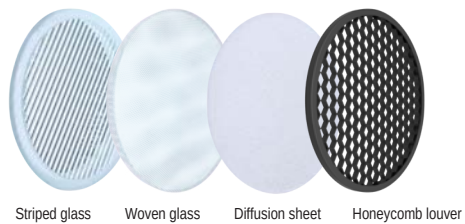
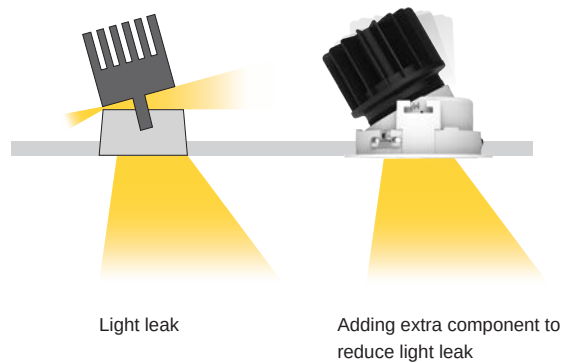
Adding snoot to reduce field angle as much as possible, and more focusing on the object.

Color match

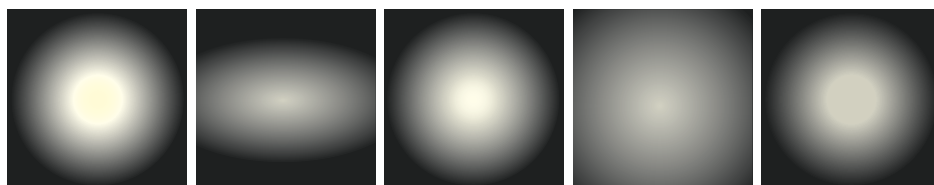


Prevent light leak

STELLAR can be rotated 355 degrees, swaying at various angles to illuminate the display items. Adding an extra component to the fixture prevent people seeing through the fixture a very tender thought from our designer



With more options to the accessories, STELLAR adds more flexibility and freedom for the lighting designer. Honeycomb reduces glare; strip glass creates oval distribution; diffusion sheet & woven glass soften and even spread the light.



Lens (no accessory) Striped glass Woven glass Diffusion sheet Honeycomb louver

STELLAR-2.8"

Adjustable

round



Specification

2700 K, 3000 K, 4000 K,

CRI $\geq$ 90

DALI, TRIAC, 1-10V

Types

	8W	20W/18W
Trim	 3.46" (88mm)	 3.46" (88mm)
Trimless	 2.93" (74mm)	 2.93" (74mm)

Colours

Bezel :			
	Black	White	
Baffle :			
	Black	White	
Snoot :			
	Black	White	Mix

Beam Angle



15°/24°/36°/50° (Lens)



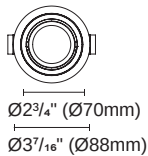
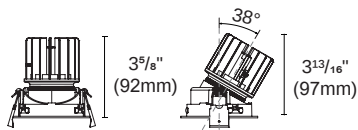
STELLAR-85-RTA1



Article number	2118.582-LEA-01
LED Consumption	8W
Current	200 (mA)
Lumen	756 (lm)
Beam Angle	15°/24°/36°/50° (Lens)
CCT	3000K
CRI	90+
Driver Model	PUP10A-1WMC-350



Dimmable



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

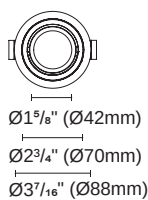
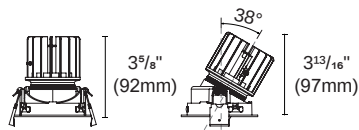
STELLAR-85-RTAS1



Article number	2118.583-LEA-01
LED Consumption	8W
Current	200 (mA)
Lumen	756 (lm)
Beam Angle	15°/24°/36°/50° (Lens)
CCT	3000K
CRI	90+
Driver Model	PUP10A-1WMC-350



Dimmable



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

Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver



DS7-1
Diffusion sheet



WG7-1
Woven glass

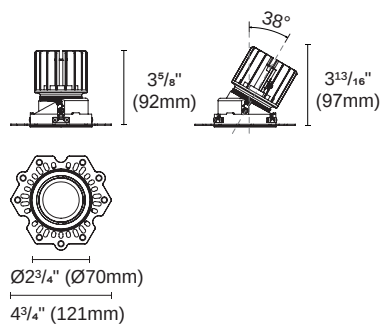
STELLAR-85-RTL1



Article number	2118.670F-LEA-01
LED Consumption	8W
Current	200 (mA)
Lumen	756 (lm)
Beam Angle	15°/24°/36°/50° (Lens)
CCT	3000K
CRI	90+
Driver Model	PUP10A-1WMC-350



Dimmable



Ⓢ Cut out : 3 5/32" (80mm)

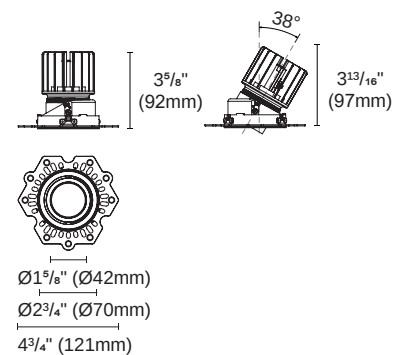
STELLAR-85-RTL1S1



Article number	2118.671F-LEA-01
LED Consumption	8W
Current	200 (mA)
Lumen	756 (lm)
Beam Angle	15°/24°/36°/50° (Lens)
CCT	3000K
CRI	90+
Driver Model	PUP10A-1WMC-350



Dimmable



Ⓢ Cut out : 3 5/32" (80mm)

Accessories



SG7-1
Striped glass



H7-1
Honeycomb louver



DS7-1
Diffusion sheet



WG7-1
Woven glass

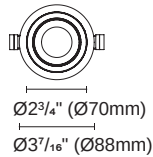
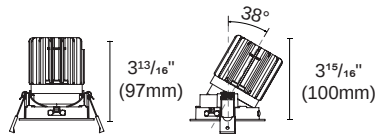
STELLAR-85-RTA2



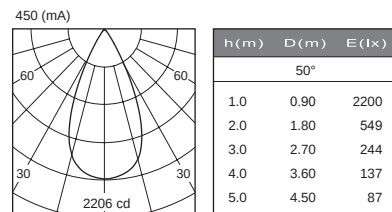
Article number	2218.143-LEA-14	
	NON-IC	IC
Fixture Consumption	20W	18W
Current	450 (mA)	400 (mA)
Delivered Lumen	1405 (lm)	1270 (lm)
Beam Angle	30°/35°/50°/60° (Lens)	
CCT	3000K	
CRI	90+	
Driver Model	PUP20A-1WMC	



Dimmable



⌀ Cut out : 3 5/32" (80mm)



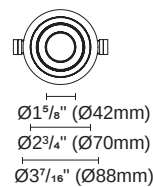
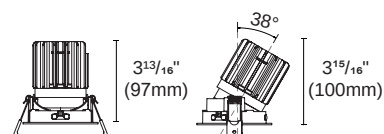
STELLAR-85-RTAS2



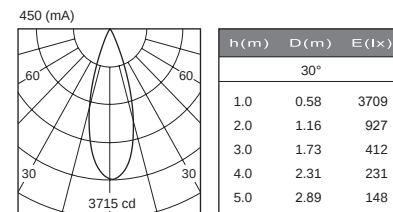
Article number	2218.144-LEA-14	
	NON-IC	IC
Fixture Consumption	20W	18W
Current	450 (mA)	400 (mA)
Delivered Lumen	1193 (lm)	1081 (lm)
Beam Angle	25°/30°/45°/55° (Lens)	
CCT	3000K	
CRI	90+	
Driver Model	PUP20A-1WMC	



Dimmable



⌀ Cut out : 3 5/32" (80mm)



Accessories

ACSG-4
Striped glassACHO-5
Honeycomb louverACDS-4
Diffusion sheetACWG-5
Woven glass

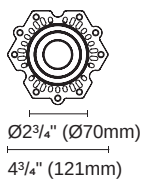
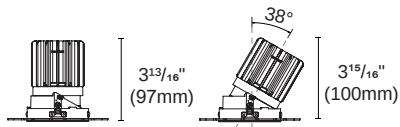
STELLAR-85-RTLA2



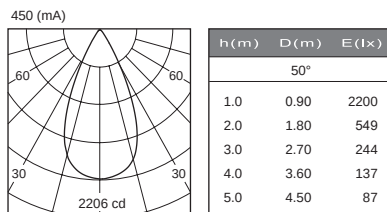
Article number	2218.216F-LEA-14	
	NON-IC	IC
Fixture Consumption	20W	18W
Current	450 (mA)	400 (mA)
Delivered Lumen	1405 (lm)	1270 (lm)
Beam Angle	30°/35°/50°/60° (Lens)	
CCT	3000K	
CRI	90+	
Driver Model	PUP20A-1WMC	



Dimmable



⌀ Cut out : 3 5/32" (80mm)



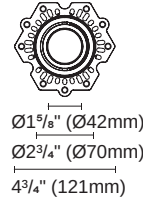
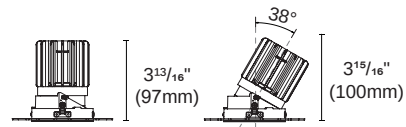
STELLAR-85-RTLAS2



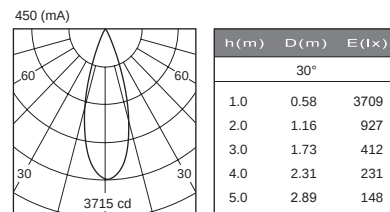
Article number	2218.217F-LEA-14	
	NON-IC	IC
Fixture Consumption	20W	18W
Current	450 (mA)	400 (mA)
Delivered Lumen	1193 (lm)	1081 (lm)
Beam Angle	25°/30°/45°/55° (Lens)	
CCT	3000K	
CRI	90+	
Driver Model	PUP20A-1WMC	



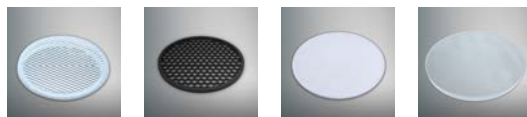
Dimmable



⌀ Cut out : 3 5/32" (80mm)



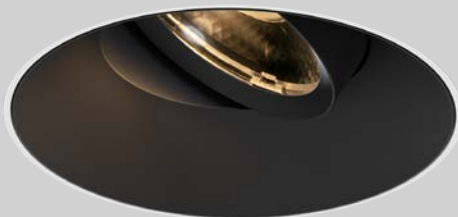
Accessories

ACSG-4
Striped glassACHO-5
Honeycomb louverACDS-4
Diffusion sheetACWG-5
Woven glass

STELLAR-3.5"

Adjustable

round



Specification

2700 K, 3000 K, 4000 K,

Dim to Warm

CRI ≥ 90

DALI, TRIAC, 1-10V

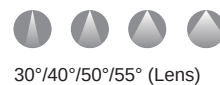
Types

	21W/18W	30W/25W
Trim		
	4.41" (112mm)	4.41" (112mm)
Trimless		
	3.73" (95mm)	3.73" (95mm)

Colours

Bezel :			
	Black	White	
Baffle :			
	Black	White	
Snoot :			
	Black	White	Mix

Beam Angle



30°/40°/50°/55° (Lens)



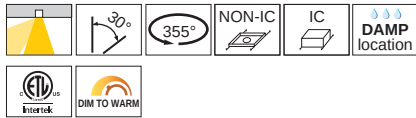
STELLAR can be rotated 355 degrees, swaying at various angles to illuminate the display items.



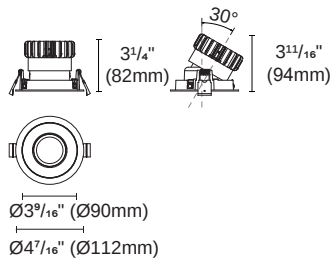
STELLAR110-RTA1



Article number	2118.192-LEA-15
Fixture Consumption	21W
Current	500 (mA)
Delivered Lumen	1580 (lm)
Beam Angle	20°/30°/45°/55° (Lens)
CCT	3000K
CRI	90+
Driver Model	PUP20A-1WMC
Article number	2118.192-LEA-15-DW
Fixture Consumption	18W
Current	450 (mA)
Delivered Lumen	34-1210 (lm)
Beam Angle	20°/25°/40°/50° (Lens)
CCT	1800-3000K
CRI	90+
Driver Model	PUP20A-1WMC



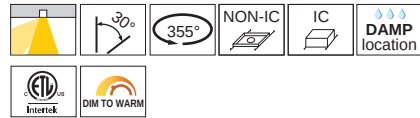
Dimmable


 Cut out : 3³⁰/₃₂" (100mm)

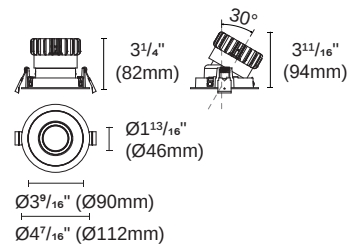
STELLAR110-RTAS1



Article number	2118.193-LEA-15
Fixture Consumption	21W
Current	500 (mA)
Delivered Lumen	1517 (lm)
Beam Angle	20°/30°/45°/55° (Lens)
CCT	3000K
CRI	90+
Driver Model	PUP20A-1WMC
Article number	2118.193-LEA-15-DW
Fixture Consumption	18W
Current	450 (mA)
Delivered Lumen	34-1055 (lm)
Beam Angle	20°/25°/36°/45° (Lens)
CCT	1800-3000K
CRI	90+
Driver Model	PUP20A-1WMC



Dimmable


 Cut out : 3³⁰/₃₂" (100mm)

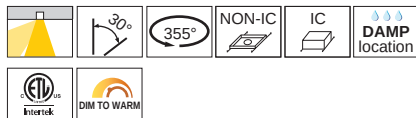
Accessories

SG7-1
Striped glassH7-1
Honeycomb louverDS7-1
Diffusion sheetWG7-1
Woven glass

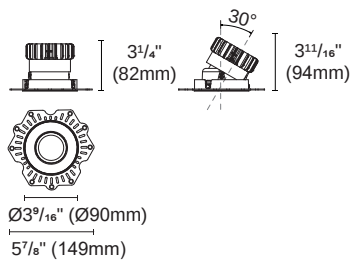
STELLAR110-RTLA1



Article number	2118.668F-LEA-15
Fixture Consumption	21W
Current	500 (mA)
Delivered Lumen	1580 (lm)
Beam Angle	20°/30°/45°/55° (Lens)
CCT	3000K
CRI	90+
Driver Model	PUP20A-1WMC
Article number	2118.668F-LEA-15-DW
Fixture Consumption	18W
Current	450 (mA)
Delivered Lumen	34-1210 (lm)
Beam Angle	20°/25°/40°/50° (Lens)
CCT	1800-3000K
CRI	90+
Driver Model	PUP20A-1WMC

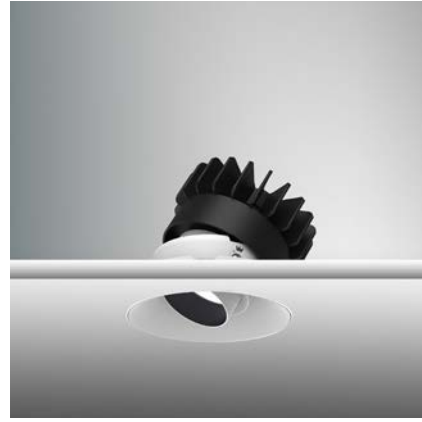


Dimmable



⌀ Cut out : 3³⁰/₃₂" (100mm)

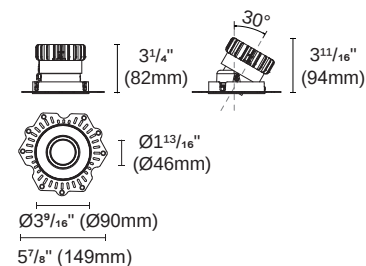
STELLAR110-RTLAS1



Article number	2118.669F-LEA-15
Fixture Consumption	21W
Current	500 (mA)
Delivered Lumen	1517 (lm)
Beam Angle	20°/30°/45°/55° (Lens)
CCT	3000K
CRI	90+
Driver Model	PUP20A-1WMC
Article number	2118.669F-LEA-15-DW
Fixture Consumption	18W
Current	450 (mA)
Delivered Lumen	34-1055 (lm)
Beam Angle	20°/25°/36°/45° (Lens)
CCT	1800-3000K
CRI	90+
Driver Model	PUP20A-1WMC

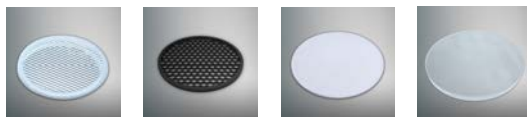


Dimmable



⌀ Cut out : 3³⁰/₃₂" (100mm)

Accessories

SG7-1
Striped glassH7-1
Honeycomb louverDS7-1
Diffusion sheetWG7-1
Woven glass

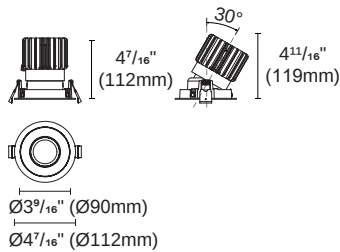
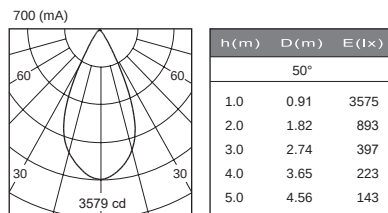
STELLAR110-RTA2



Article number	2118.192-ACOT-84-AM	
	NON-IC	IC
Fixture Consumption	30W	25W
Current	700 (mA)	600 (mA)
Delivered Lumen	2257 (lm)	- (lm)
Beam Angle	30°/40°/50°/60° (Lens)	
CCT	3000K	
CRI	90+	
Driver Model	PUP40A-1WMC-850	



Dimmable


 Cut out : 3³⁰/₃₂" (100mm)


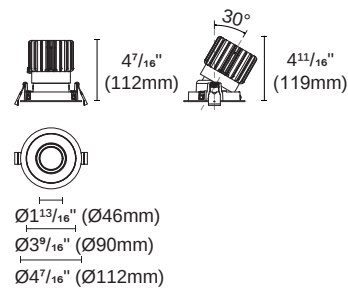
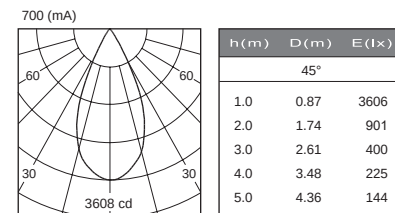
STELLAR110-RTAS2



Article number	2118.193-ACOT-84-AM	
	NON-IC	IC
Fixture Consumption	30W	25W
Current	700 (mA)	600 (mA)
Delivered Lumen	2034 (lm)	- (lm)
Beam Angle	25°/38°/45°/55° (Lens)	
CCT	3000K	
CRI	90+	
Driver Model	PUP40A-1WMC-850	



Dimmable


 Cut out : 3³⁰/₃₂" (100mm)


Accessories

SG7-1
Striped glassH7-1
Honeycomb louverDS7-1
Diffusion sheetWG7-1
Woven glass

STELLAR110-RTLA2

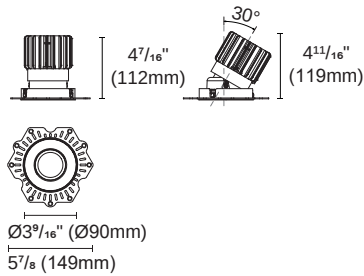


Article number 2118.668F-ACOT-84-AM

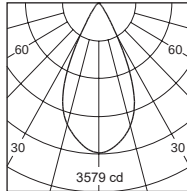
	NON-IC	IC
Fixture Consumption	30W	25W
Current	700 (mA)	600 (mA)
Delivered Lumen	2257 (lm)	- (lm)
Beam Angle	30°/40°/50°/60° (Lens)	
CCT	3000K	
CRI	90+	
Driver Model	PUP40A-1WMC-850	



Dimmable

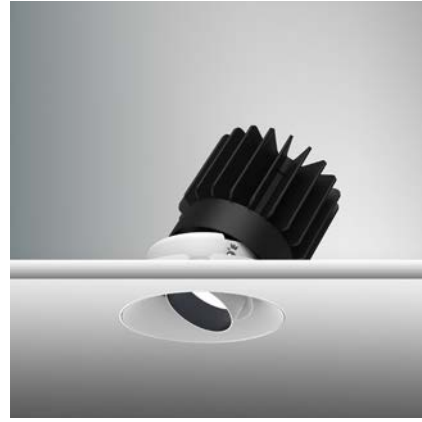

 Cut out : 3^{30/32}" (100mm)

700 (mA)



h(m)	D(m)	E(lx)
50°		
1.0	0.91	3575
2.0	1.82	893
3.0	2.74	397
4.0	3.65	223
5.0	4.56	143

STELLAR110-RTLAS2

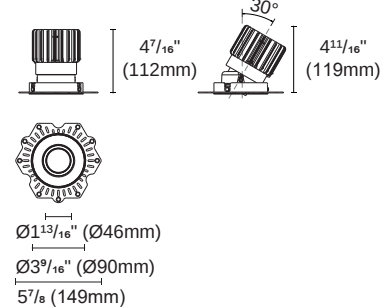


Article number 2118.669F-ACOT-84-AM

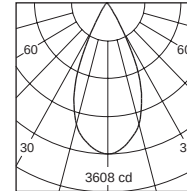
	NON-IC	IC
Fixture Consumption	30W	25W
Current	700 (mA)	600 (mA)
Delivered Lumen	2034 (lm)	- (lm)
Beam Angle	25°/38°/45°/55° (Lens)	
CCT	3000K	
CRI	90+	
Driver Model	PUP40A-1WMC-850	



Dimmable


 Cut out : 3^{30/32}" (100mm)

700 (mA)



h(m)	D(m)	E(lx)
45°		
1.0	0.87	3606
2.0	1.74	901
3.0	2.61	400
4.0	3.48	225
5.0	4.36	144

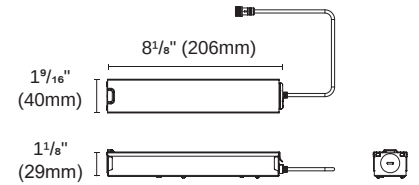
Accessories

SG7-1
Striped glassH7-1
Honeycomb louverDS7-1
Diffusion sheetWG7-1
Woven glass

INSTALLATION OPTIONS



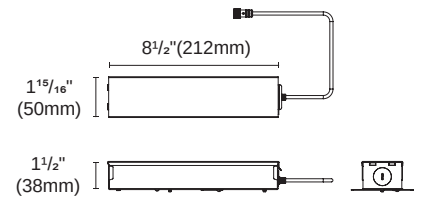
ACCG-28B-PUP10A-1WMC-350 0/1-10V
 ACCG-28B-PUP10D-1WMC-350 DALI
 ACCG-28B-PUP10T-1LMC-350 TRIAC
 for STELLAR85-2.8" (8W)
 Type: Gear box



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



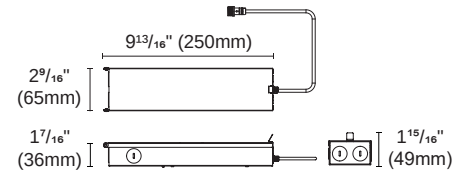
ACCG-22B-PUP20A-1WMC 0/1-10V
 ACCG-22B-PUP20D-1WMC DALI
 ACCG-22B-PUP20T-1LMC TRIAC
 for STELLAR85-2.8" (18-20W)
 STELLAR110-3.5" (18-21W)
 Type: Gear box



Internal space dimension:
 L 8 1/4" (209mm) X W 1 7/8" (48mm) X H 1 5/16" (33mm)



ACCG-16B-PUP40A-1WMC-850 0/1-10V
 ACCG-16B-PUP40D-1WMC-850 DALI
 ACCG-16B-PUP40T-1LMC-850 TRIAC
 for STELLAR110-3.5" (25-30W)
 Type: Gear box

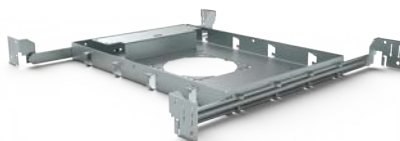
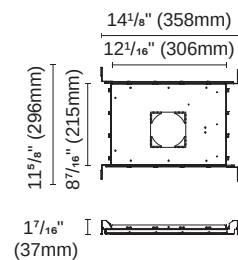


Internal space dimension:
 L 9 13/16" (250mm) X W 2 1/2" (64mm) X H 1 5/16" (34mm)

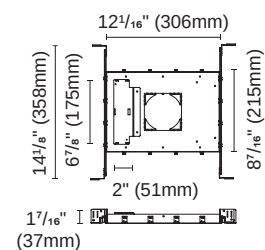
* For single fixture connection only, not available for parallel multiple connection

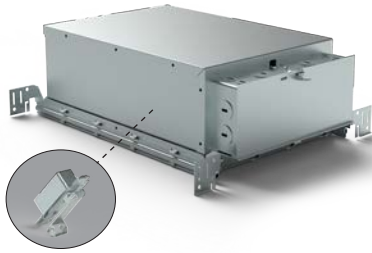


ACCH-12-80 for STELLAR85-2.8"
 Type: New construction plate



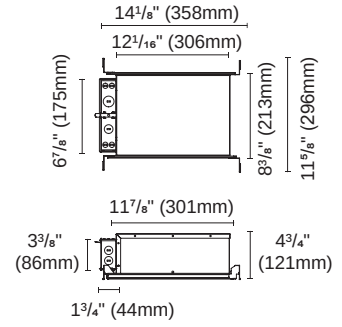
ACCH-12H-100 for STELLAR110-3.5"
 Type: New construction plate



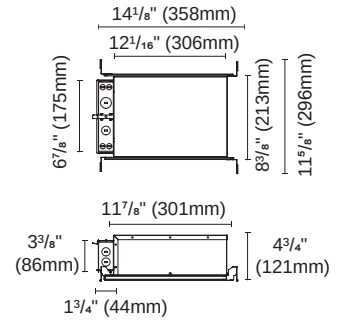


Driver is secured on patent designed bracket

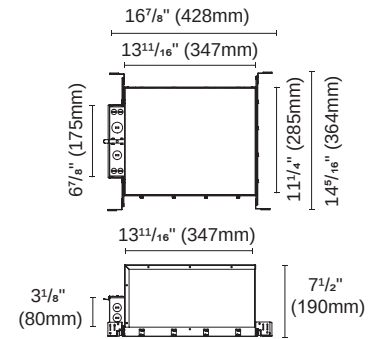
ACCH-12D-80-PUP20A-1WMC 0/1-10V
 ACCH-12D-80-PUP20D-1WMC DALI
 ACCH-12D-80-PUP20T-1LMC TRIAC
 for STELLAR85-2.8" (18W)
 Type: IC Box



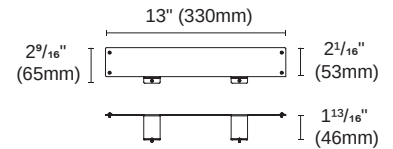
ACCH-12B-100-PUP20A-1WMC 0/1-10V
 ACCH-12B-100-PUP20D-1WMC DALI
 ACCH-12B-100-PUP20T-1LMC TRIAC
 for STELLAR110-3.5" (18-21W)
 Type: IC Box



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



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



ACCI-5
 Type: Remodel stand

