

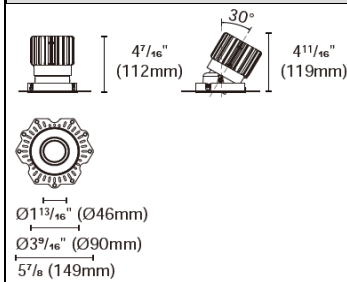


## STELLAR110-RTLAS



## Product specification

## INTERIOR RECESSED DOWNLIGHTS



Cut out :

## Technical Specification

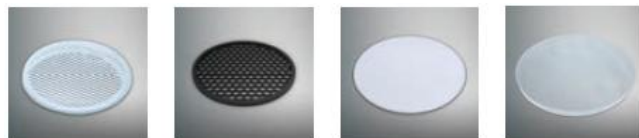
|                         |                        |               |
|-------------------------|------------------------|---------------|
| Article number          | 2118.669F-ACOT-84-AM   |               |
| LED Consumption         | 24W (NON-IC)           | 20W (IC)      |
| Fixture Consumption     | 30W                    | 25W           |
| Current / Voltage       | 700mA / 33Vdc          | 600mA / 33Vdc |
| CRI                     | 90+                    | 90+           |
| CCT                     | 3000K                  | 3000K         |
| LED Lumen <sup>*1</sup> | 2987lm                 | 2585lm        |
| Delivered Lumen         | -                      | -             |
| Beam Angle available    | 30°/40°/50°/55° (Lens) |               |

## Driver Technical Specification (Remoted)

|                                 |                      |                          |                 |
|---------------------------------|----------------------|--------------------------|-----------------|
| Driver Brand                    | EUCHIPS              | Driver Model             | PUP40A-1WMC-850 |
| Input voltage / Frequency range | 120-277Vac / 50/60Hz | Output Current / Voltage | 700mA / 9-42Vdc |
| Dimming / Flicker               | 0/1-10V / Free       | Certification            | UL              |
| Power Factor                    | >0.9                 | Warranty                 | -               |

| Technical character   |                    | Materials               |                   |
|-----------------------|--------------------|-------------------------|-------------------|
| Products Standard     | UL1598             | Luminaire               | Aluminum die cast |
|                       |                    | Trim                    | Aluminum die cast |
| Insulation            | CLASS III          | Optics                  | PMMA Lens         |
| Protection            | Damp Location      | Heat sink               | Forged aluminum   |
| Tilt / Rotate         | 0~30° / 0~355°     | Fixture color available | white / black     |
| Operating temperature | 0~35°C             | Baffle                  | Aluminum die cast |
| Average Failure Time  | L70(10k) >55000(h) | Baffle Color available  | white / black     |

## Accessories

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

## Photometric

## Remarks



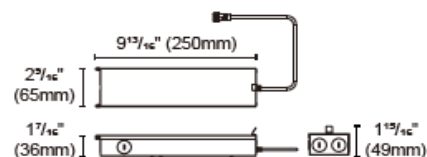
\*1. LUMEN : for LED chip test result based on Tc=85°C. This is the ideal (Maximum) lumen. This lumen information is from the LED supplier.

## INSTALLATION OPTIONS

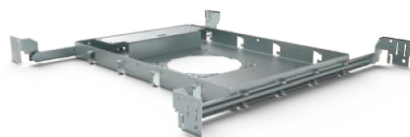


\* For single fixture connection only, not available for parallel multiple connection

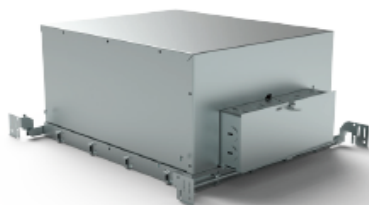
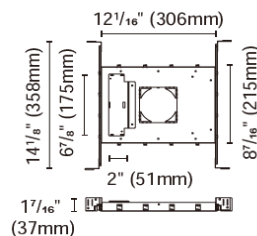
**ACCG-16B-PUP40A-1WMC-850** 0/1-10V  
**ACCG-16B-PUP40D-1WMC-850** DALI  
**ACCG-16B-PUP40T-1LMC-850** TRIAC  
 for STELLAR110-3.5" (25-30W)  
 Type: Gear box



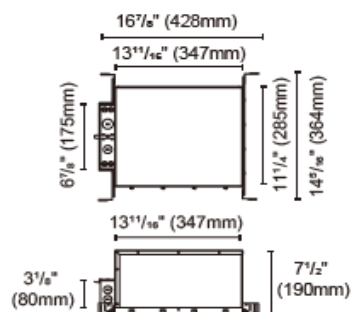
Internal space dimension:  
 L 9<sup>13</sup>/<sub>16</sub>" (250mm) X W 2<sup>1</sup>/<sub>2</sub>" (64mm) X H 1<sup>7</sup>/<sub>16</sub>" (34mm)



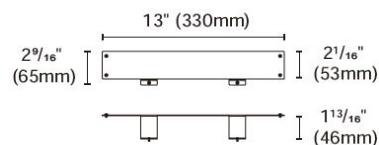
**ACCH-12H-100** for STELLAR110-3.5"  
 Type: New construction plate



**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 BiilDa emergency led driver-  
 Model NO. BLD-HM08D-YYY  
 BLD-HM15D-YYY  
 BLD-HM20D-YYY  
 BLD-HM25D-YYY



**ACCI-5**  
 Type: Remodel stand

