

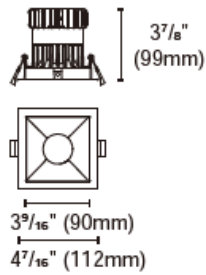


## EPIC-110-STF1



## Product specification

## INTERIOR RECESSED DOWNLIGHTS



Cut out :  
3<sup>30</sup>/<sub>32</sub>" X 3<sup>30</sup>/<sub>32</sub>"

## Technical Specification

|                         |                        |
|-------------------------|------------------------|
| Article number          | 2018.483-LEA-15        |
| LED Consumption         | 17W                    |
| Fixture Consumption     | 21W                    |
| Current / Voltage       | 500mA / 34Vdc          |
| CRI                     | 90+                    |
| CCT                     | 3000K                  |
| LED Lumen <sup>*1</sup> | 2004lm                 |
| Delivered Lumen         | 1639lm                 |
| Beam Angle available    | 20°/30°/45°/55° (Lens) |

## Driver Technical Specification (Remoted)

|                                 |                      |                          |                 |
|---------------------------------|----------------------|--------------------------|-----------------|
| Driver Brand                    | EUCHIPS              | Driver Model             | PUP20A-1WMC     |
| Input voltage / Frequency range | 100-240Vac / 50/60Hz | Output Current / Voltage | 500mA / 9-40Vdc |
| 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            | Wet Location       | Heat sink               | Forged aluminum   |
| Tilt / Rotate         | Non / Non          | 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 glass



H7-1  
Honeycomb louver

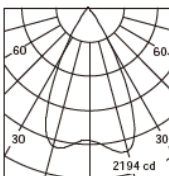


DS7-1  
Diffusion sheet



WG7-1  
Woven glass

## Photometric



| h (m) | D (m) | E (lx) |
|-------|-------|--------|
| 55°   |       |        |
| 1.0   | 1.06  | 2014   |
| 2.0   | 2.12  | 503    |
| 3.0   | 3.18  | 223    |
| 4.0   | 4.25  | 125    |
| 5.0   | 5.31  | 80     |



ACOT-109  
Suction cup

## Remarks

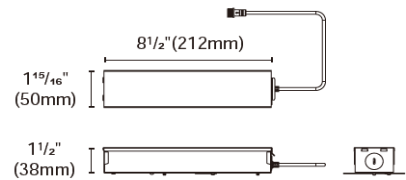


\*1. LUMEN : for LED chip test result based on Tc=85°C. This is the ideal (Maximum) lumen. This lumen information is from the LED supplier.

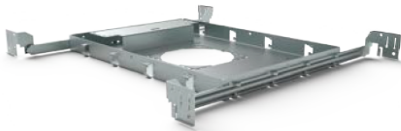
## INSTALLATION OPTIONS



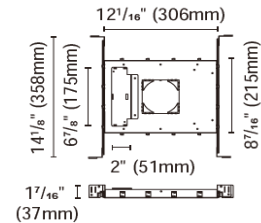
**ACCG-22B-PUP20A-1WMC** 0/1-10V  
**ACCG-22B-PUP20D-1WMC** DALI  
**ACCG-22B-PUP20T-1LMC** TRIAC  
 for EPIC110-3.5" (21W)  
 Type: Gear box



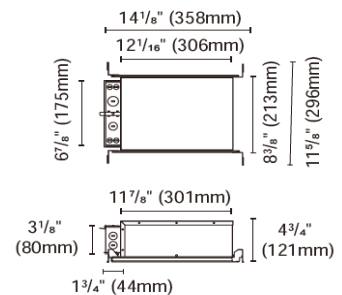
Internal space dimension:  
 L 8 1/4" (209mm) X W 1 7/8" (48mm) X H 1 9/16" (33mm)



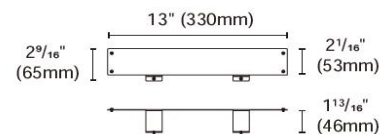
**ACCH-12H-100** for EPIC110-3.5"  
 Type: New construction plate



**ACCH-12B-100-PUP20A-1WMC** 0/1-10V  
**ACCH-12B-100-PUP20D-1WMC** DALI  
**ACCH-12B-100-PUP20T-1LMC** TRIAC  
 for EPIC110-3.5" (21W)  
 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

