

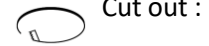
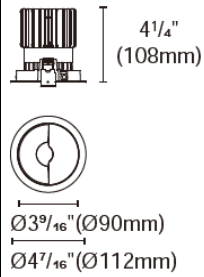


## EPIC-110-RTW



## Product specification

## INTERIOR RECESSED DOWNLIGHTS



## Technical Specification

|                         |                        |               |
|-------------------------|------------------------|---------------|
| Article number          | 2018.482-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         | 1497lm                 | 1184lm        |
| Beam Angle available    | 30°/40°/50°/60° (Lens) |               |

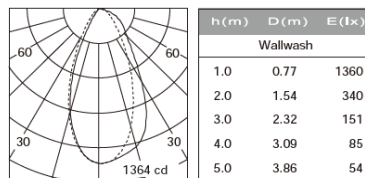
## Driver Technical Specification (Remoted)

|                                 |                      |                          |                 |
|---------------------------------|----------------------|--------------------------|-----------------|
| 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            | Wet Location       | Heat sink               | Forged aluminum   |
| Tilt / Rotate         | None / 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

## 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



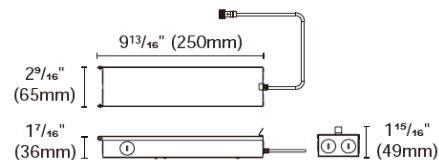
**ACCG-16B-PUP40A-1WMC-850** 0/1-10V

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

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

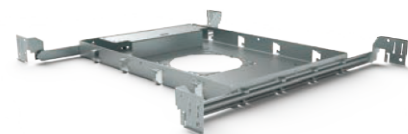
for EPIC110-3.5" (30W)

Type: Gear box



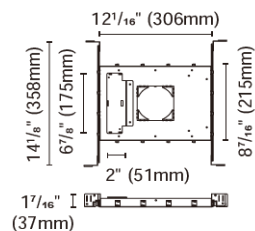
Internal space dimension:

L  $9\frac{13}{16}"$  (250mm) X W  $2\frac{1}{2}"$  (64mm) X H  $1\frac{5}{16}"$  (34mm)



**ACCH-12H-100** for EPIC110-3.5"

Type: New construction plate



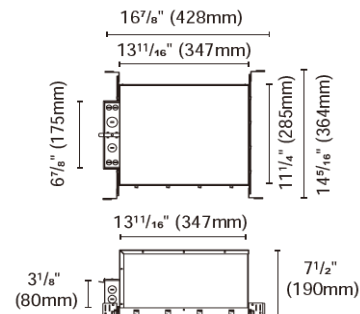
**ACCH-7B-100-PUP40A-1WMC-850** 0/1-10V

**ACCH-7B-100-PUP40D-1WMC-850** DALI

**ACCH-7B-100-PUP40T-1LMC-850** TRIAC

for EPIC110-3.5" (25W)

Type: IC Box



**ACCI-3**

Type: Emergency battery holder

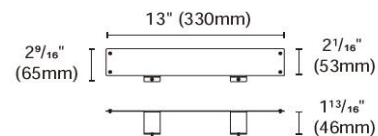
For BillDa emergency led driver-

Model NO. BLD-HM08D-YYY

BLD-HM15D-YYY

BLD-HM20D-YYY

BLD-HM25D-YYY



**ACCI-5**

Type: Remodel stand

