

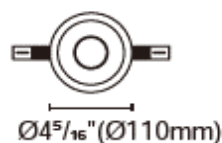


## BRANKO-A-110-RTF



## Product specification

## INTERIOR RECESSED DOWNLIGHTS



Cut out :  
3<sup>30</sup>/<sub>32</sub>" (100mm)

## Technical Specification

|                         |                        |        |        |
|-------------------------|------------------------|--------|--------|
| Article number          | 2318.131-LEA-15        |        |        |
| LED Consumption         | 17W                    |        |        |
| Fixture Consumption     | 21W                    |        |        |
| Current / Voltage       | 500mA / 34Vdc          |        |        |
| CRI                     | 90+                    |        |        |
| CCT                     | 2700K                  | 3000K  | 4000K  |
| LED Lumen <sup>*1</sup> | 1917lm                 | 2004lm | 2120lm |
| Delivered Lumen         | -                      | -      | -      |
| Beam Angle available    | 15°/24°/36°/50° (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

|                       |                    |
|-----------------------|--------------------|
| Products Standard     | UL1598             |
| Insulation            | CLASS III          |
| Protection            | Wet Location       |
| Tilt / Rotate         | Non / Non          |
| Operating temperature | 0~35°C             |
| Average Failure Time  | L70(10k) >55000(h) |

## Materials

|                         |                   |
|-------------------------|-------------------|
| Luminaire               | Aluminum die cast |
| Trim                    | Aluminum die cast |
| Optics                  | PMMA Lens         |
| Heat sink               | Forged aluminum   |
| Fixture color available | white / black     |
|                         |                   |
|                         |                   |

## Accessories

## Photometric



H7-1  
Honeycomb louver

## Remarks

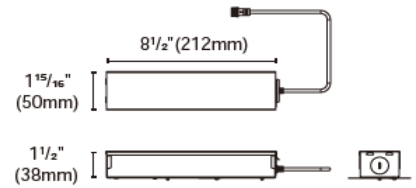


\*1. LUMEN : for LED chip test result based on Tc=85°C. This is the ideal (Maximum) lumen. This lumen information is from the LED supplier.

## INSTALLATION OPTIONS



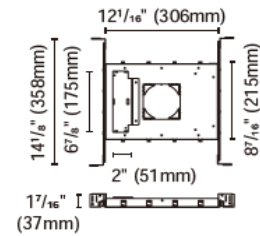
**ACCG-22B-PUP20A-1WMC** 0/1-10V  
**ACCG-22B-PUP20D-1WMC** DALI  
**ACCG-22B-PUP20T-1LMC** TRIAC  
 for BRANKO-A-85-2.8"  
 BRANKO-A-110-3.5" (20-21W)  
 Type: Gear box



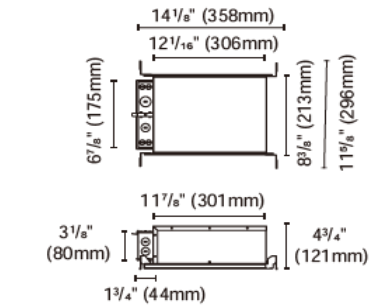
Internal space dimension:  
 L 8 1/4" (209mm) X W 1 7/8" (48mm) X H 1 5/16" (33mm)



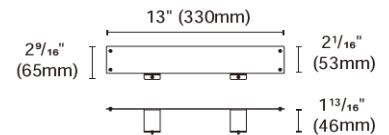
**ACCH-12H-100** for BRANKO-A-110-3.5"  
 Type: New construction plate



**ACCH-12B-100-PUP20A-1WMC** 0/1-10V  
**ACCH-12B-100-PUP20D-1WMC** DALI  
**ACCH-12B-100-PUP20T-1LMC** TRIAC  
 for BRANKO-A-110-3.5" (20-21W)  
 Type: IC Box



**ACCI-3**  
 Type: Emergency battery holder  
 For BiLDa emergency led driver-  
 Model NO. BLD-HM08D-YYY  
 BLD-HM15D-YYY  
 BLD-HM20D-YYY  
 BLD-HM25D-YYY



**ACCI-5**  
 Type: Remodel stand

