

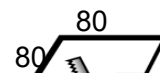
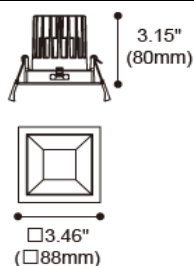


## BRAVO-85-STF1

## Product specification



## INTERIOR RECESSED DOWNLIGHTS



## Technical Specification

|                         |                        |        |        |
|-------------------------|------------------------|--------|--------|
| Article number          | 2118.560-ACOT-87       |        |        |
| LED Consumption         | 12W                    |        |        |
| Fixture Consumption     | -                      |        |        |
| Current / Voltage       | 350mA / 33.8Vdc        |        |        |
| CRI                     | 90+                    |        |        |
| CCT                     | 2700K                  | 3000K  | 4000K  |
| LED Lumen <sup>*1</sup> | 1389lm                 | 1446lm | 1469lm |
| Delivered Lumen         | -                      | 1100lm | -      |
| Beam Angle available    | 20°/30°/40°/55° (Lens) |        |        |

## Driver Technical Specification (Remoted)

|                                 |   |                          |   |
|---------------------------------|---|--------------------------|---|
| Driver Brand                    | - | Driver Model             | - |
| Input voltage / Frequency range | - | Output Current / Voltage | - |
| Dimming / Flicker               | - | Certification            | - |
| Power Factor                    | - | Warranty                 | - |

## Technical character

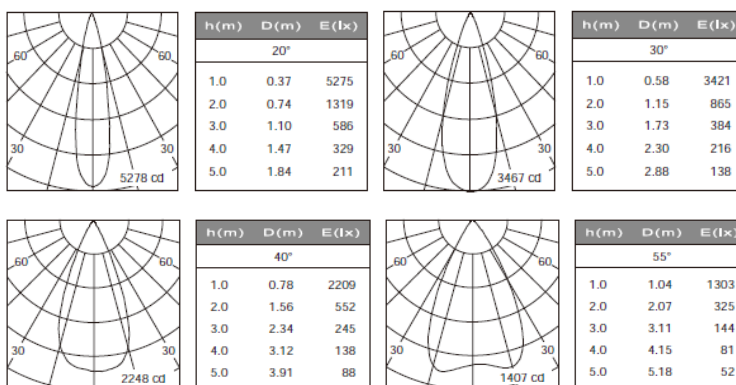
|                       |                    |
|-----------------------|--------------------|
| Products Standard     | IEC 60598-1        |
|                       | IEC 62031          |
| Insulation            | CLASS II           |
| Protection            | IP44               |
| Tilt / Rotate         | Non / Non          |
| Operating temperature | 0~35°C             |
| Average Failure Time  | L70(10k) >60000(h) |

## Materials

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