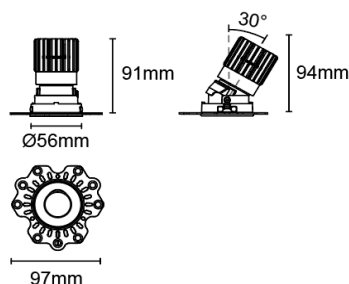


INTERIOR RECESSED DOWNLIGHTS


60

Technical Specification

| | | | |
|-------------------------|-----------------------|-------|-------|
| Article number | 2118.201F-ACOT-69-WCW | | |
| LED Consumption | 10W | | |
| Fixture Consumption | 11W | | |
| Current / Voltage | 250mA / 36.5Vdc | | |
| CRI | 90+ | | |
| CCT | 2700K | 3000K | 4000K |
| LED Lumen ^{*1} | 872lm | 913lm | 981lm |
| Delivered Lumen | - | 767lm | - |
| Beam Angle available | 20°/40°/55° | | |

Driver Technical Specification (Remoted)

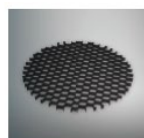
| | | | |
|---------------------------------|---|--------------------------|---|
| Driver Brand | - | Driver Model | - |
| Input voltage / Frequency range | - | Output Current / Voltage | - |
| Dimming / Flicker | - | Certification | - |
| Power Factor | - | Warranty | - |

Technical character

| | |
|-----------------------|-------------------|
| Products Standard | IEC 60598-1 |
| | IEC 62031 |
| Insulation | CLASS II |
| Protection | IP44 |
| Tilt / Rotate | 0~30° / Non |
| Operating temperature | 0~35°C |
| Average Failure Time | L70(6k) >33300(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 |

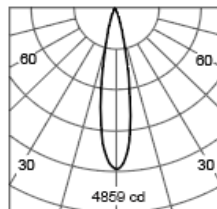
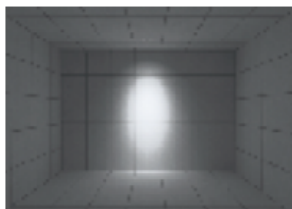
Accessories
ACSG-5
Striped glassACHO-6
Honeycomb louverACDS-3
Diffusion sheetACWG-6
Woven glassACOT-107
Suction cup
Photometric
Remarks


*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.

20°

Adjustable

2118.101-ACOT-68
2118.201F-ACOT-68

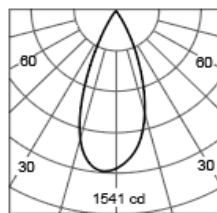
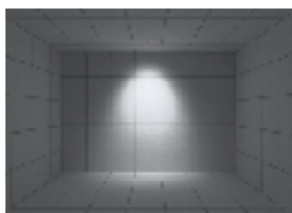


| H(m) | D(m) | E(lx) |
|------|------|-------|
| 20° | | |
| 1.0 | 0.35 | 4878 |
| 2.0 | 0.69 | 1220 |
| 3.0 | 1.04 | 542 |
| 4.0 | 1.38 | 305 |
| 5.0 | 1.73 | 195 |

40°

Adjustable

2118.101-ACOT-68
2118.201F-ACOT-68

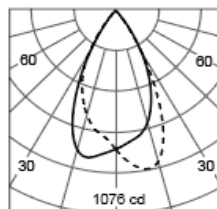
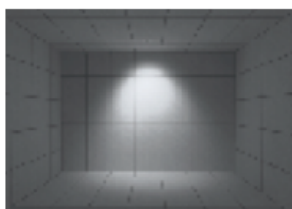


| H(m) | D(m) | E(lx) |
|------|------|-------|
| 40° | | |
| 1.0 | 0.75 | 1540 |
| 2.0 | 1.50 | 384 |
| 3.0 | 2.26 | 171 |
| 4.0 | 3.01 | 96 |
| 5.0 | 3.76 | 61 |

55°

Adjustable

2118.101-ACOT-68
2118.201F-ACOT-68



| H(m) | D(m) | E(lx) |
|------|------|-------|
| 55° | | |
| 1.0 | 0.95 | 1017 |
| 2.0 | 1.89 | 254 |
| 3.0 | 2.84 | 113 |
| 4.0 | 3.78 | 63 |
| 5.0 | 4.73 | 40 |