

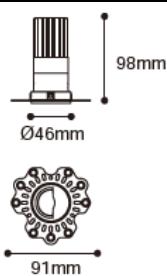


STAR-50-RTLW2



Product specification

INTERIOR RECESSED DOWNLIGHTS



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Technical Specification

| | | | |
|-------------------------|-------------------|-------|-------|
| Article number | 2318.200F-ACOT-97 | | |
| LED Consumption | 10W | | |
| Fixture Consumption | - | | |
| Current / Voltage | 250mA / 36.5Vdc | | |
| CRI | 90+ | | |
| CCT | 2700K | 3000K | 4000K |
| LED Lumen ^{*1} | 871lm | 913lm | 981lm |
| Delivered Lumen | - | 419lm | - |
| Beam Angle available | Wallwash (Lens) | | |

Driver Technical Specification (Remoted)

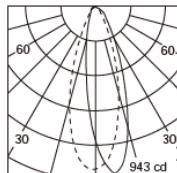
| | | | |
|---------------------------------|---|--------------------------|---|
| Driver Brand | - | Driver Model | - |
| Input voltage / Frequency range | - | Output Current / Voltage | - |
| Dimming / Flicker | - | Certification | - |
| Power Factor | - | Warranty | - |

Technical character

| Products Standard | IEC 60598-1 IEC 62031 | | Materials | |
|-----------------------|--------------------------|--|---|--|
| Insulation | CLASS II | | Luminaire Trim Optics Heat sink Fixture color available Baffle Baffle Color available | |
| Protection | IP20 | | Aluminum die cast Aluminum die cast PMMA Lens Forged aluminum white / black Aluminum die cast white / black | |
| Tilt / Rotate | Non / Non | | | |
| Operating temperature | 0~35°C | | | |
| Average Failure Time | | | | |

Accessories

Photometric



| h(m) | D(m) | E(Ix) |
|----------|------|-------|
| Wallwash | | |
| 1.0 | 0.47 | 924 |
| 2.0 | 0.93 | 231 |
| 3.0 | 1.40 | 102 |
| 4.0 | 1.87 | 57 |
| 5.0 | 2.33 | 36 |

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.