

# STAR

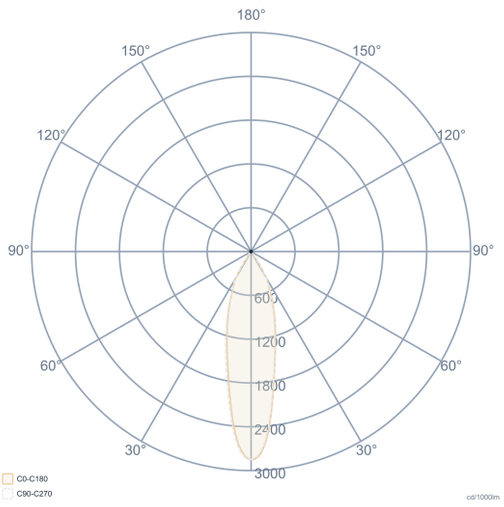
# 05110

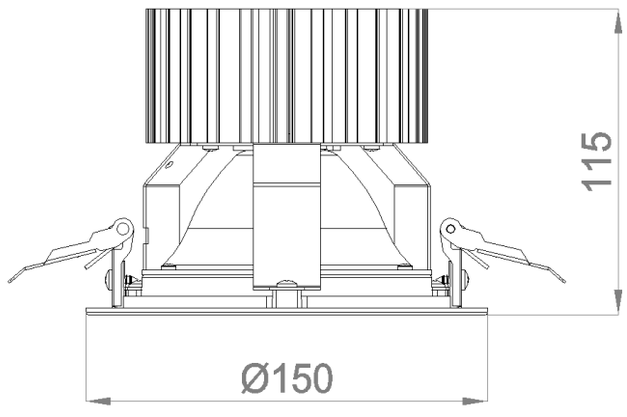
## Flexible Optics, Powerful Performance

Star offers both general and accent lighting with its reflector that has different light angles. Its simple circular form and design that integrates with the ceiling create a clean and aesthetic look in architectural projects. The extruded aluminum heatsink and aluminum injection frame provide heat management, ensuring a long lifespan. The metallized reflector efficiently directs light, while the 13°-24°-40°-60° light angle alternatives make it suitable for various applications, from narrow-angle accent lighting to wide-area lighting.

It is suitable for shops, offices, hotels, showrooms, galleries, and commercial projects. With its high light quality, flexible optical options, and modern design, it combines performance and aesthetics.

RAL 9016 RAL 9005 RAL 9006




| General Information | |
|---|---|
| **Housing** | Extruded Aluminum |
| **Frame** | Aluminum Injection |
| **Optics** | Polished Reflector |
| **Paint** | Electrostatic Powder Coating |
| **Insulation Class** | Class II |
| **Product Dimensions [mm]** | Ø150x115(H) |
| **Mounting Type** | Recessed |
| **Mounting Part** | Steel Spring |

| Electrical Info | |
|---|---|
| **Power** | 11-36W |
| **Power Factor** | >0.95 |
| **Light Source** | COB LED |
| **Cabling** | Halogen-Free |
| **Input Voltage** | 220-240V AC / 50-60 Hz |
| **LED Driver** | Constant Current |
| **Ambient Temperature** | -20°C / +50°C |
| **LED Lifetime L70** | >60.000 Hour |

| Lighting Technology | |
|---|---|
| **Light Output Angle** | 13°,24°,40°,60° |
| **UGR Value** | UGR < 25 |
| **CRI [Ra]** | CRI ≥ 80 |
| **Color Bin Value** | Mc Adams ≤ 3 |

| Optional |
|---|
| DALI / 1-10V |
| CRI>90 , 2700K~6500K , Tunable White |
| Emergency Lighting Unit |

| Order Code | W | Lm | CCT | ØDx(H) | Cut-out dimensions (mm) | Kg |
|---|---|---|---|---|---|---|
| 05110.15.30.015 | 11 | 1500 | 3000 | Ø150x115 | Ø138 | 0,70 |
| 05110.15.40.016 | 11 | 1600 | 4000 | Ø150x115 | Ø138 | 0,70 |
| 05110.15.30.017 | 13 | 1700 | 3000 | Ø150x115 | Ø138 | 0,70 |
| 05110.15.40.018 | 13 | 1850 | 4000 | Ø150x115 | Ø138 | 0,70 |
| 05110.15.30.024 | 18 | 2400 | 3000 | Ø150x115 | Ø138 | 0,70 |
| 05110.15.40.025 | 18 | 2500 | 4000 | Ø150x115 | Ø138 | 0,70 |
| 05110.15.30.029 | 25 | 2900 | 3000 | Ø150x115 | Ø138 | 0,70 |
| 05110.15.40.033 | 25 | 3300 | 4000 | Ø150x115 | Ø138 | 0,70 |
| 05110.15.30.036 | 30 | 3600 | 3000 | Ø150x115 | Ø138 | 0,70 |
| 05110.15.40.037 | 30 | 3700 | 4000 | Ø150x115 | Ø138 | 0,70 |
| 05110.15.30.042 | 36 | 4200 | 3000 | Ø150x115 | Ø138 | 0,70 |
| 05110.15.40.043 | 36 | 4300 | 4000 | Ø150x115 | Ø138 | 0,70 |

Verilen tüm elektriksel değerler nominal değerlerdir. Işık akısı ve bağlı elektrik yükü +/- %10 luk bir başlangıç toleransına tabidir. Renk sıcaklığı toleransı: +/-150 K.
Katalogda ve web sitesinde yer alan teknik parametreler ve ürün kodlarını içeren bilgiler, projelere göre yapılan kişiselleştirmelerden dolayı standart ürünlerden farklılık gösterebilir.
İkizler Aydınlatma, ürünlerde haber vermeden değişiklik yapma hakkına sahiptir.



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