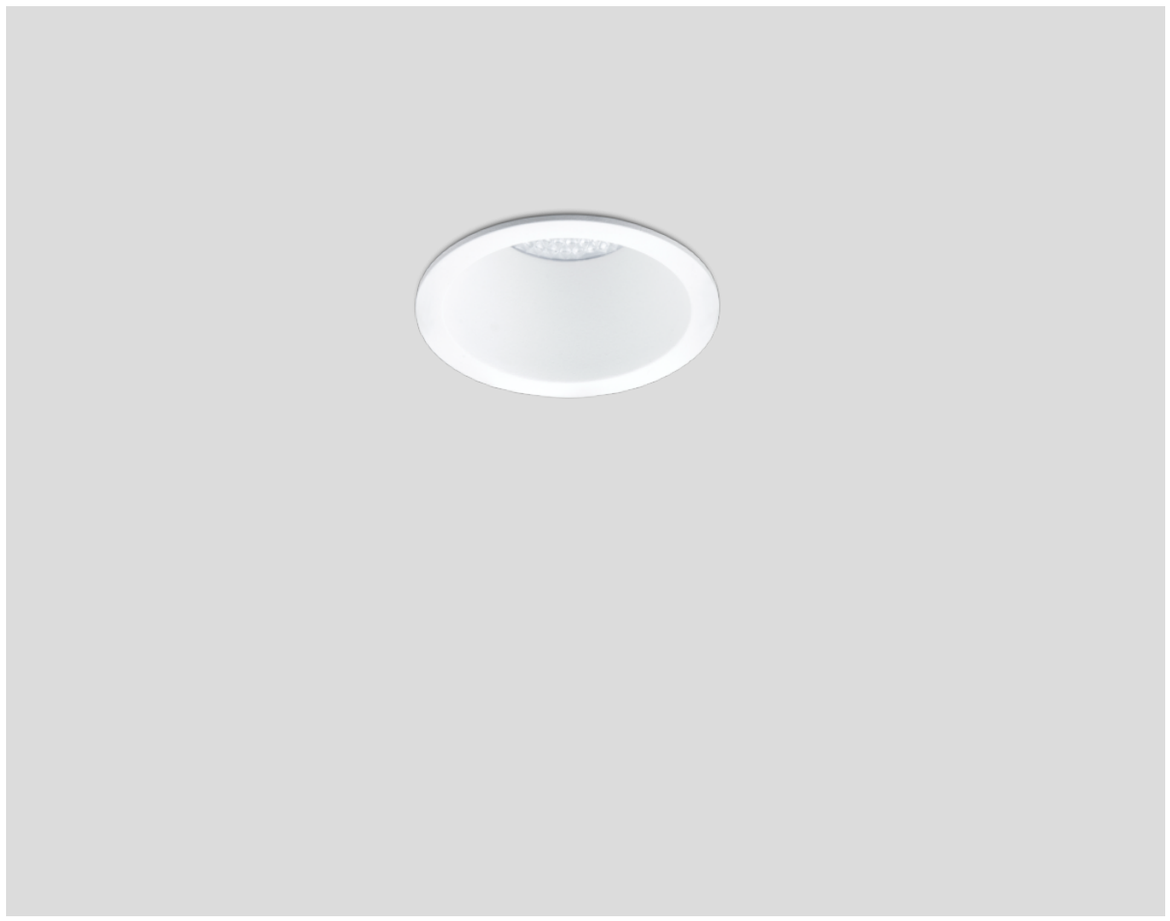


# MINO

# 05112

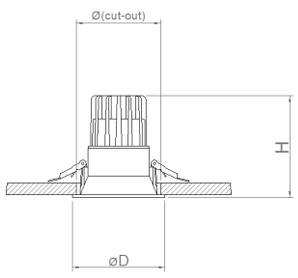
## Glass Protected Spot Lighting Fixture

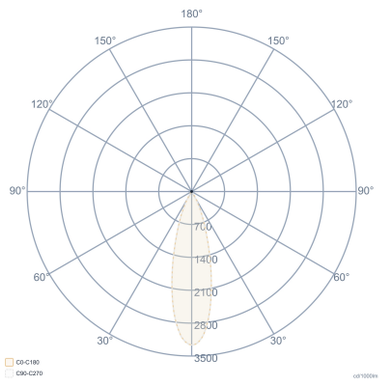
The MINO Series is a professional spotlight solution offering high visual comfort thanks to its internally located optical structure, metallized reflector, and glass-protected system. With a glare value of UGR≤16, it reduces direct visibility of the light source, providing comfortable and controlled lighting.

The aluminum injection-molded body and frame structure give the product high durability and a long lifespan, while its simple design blends seamlessly with modern architectural projects. Its optical structure provides effective results in accent and general lighting applications.

Developed for use in offices, shops, hotels, educational buildings, and commercial spaces, the MINO Series offers an ideal solution for architectural projects with its aesthetic appearance, low glare, and high performance.

RAL 9016 RAL 9005 RAL 9006




| General Information | | Electrical Info | | Lighting Technology | |
|---|---|---|---|---|---|
| **Body & Frame** | Aluminum Injection | **Power** | 6W-20W | **Light Output Angle** | 32° |
| **Optics** | Glass + Lens + Reflector | **Power Factor** | >0.95 | **UGR Value** | UGR ≤ 16 |
| **Paint** | Electrostatic Powder Paint | **Light Source** | COB LED | **CRI [Ra]** | CRI ≥ 80 |
| **Insulation Class** | Class II | **Cabling** | Halojen-Free | **Color Bin Value** | Mc Adams ≤ 3 |
| **Product Dimensions [mm]** | Ø60/Ø82/Ø100x66/84/110(H) | **Input Voltage** | 220-240V AC / 50-60 Hz | | |
| **Mounting Type** | Recessed | **LED Driver** | Constant Current | | |
| **Mounting Part** | Steel Spring | **Ambient Temperature** | -20°C / +50°C | | |
| | | **LED Lifetime L70** | >50.000 Hour | | |

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

| Order Code | W | Lm | Angle | CCT | ØD x H (mm) | Ceiling Cutting (mm) | Kg |
|---|---|---|---|---|---|---|---|
| 05112.10.40.019 | 20 | 1950 | 32° | 4000 | Ø100x110 | Ø90 | 0,30 |

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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