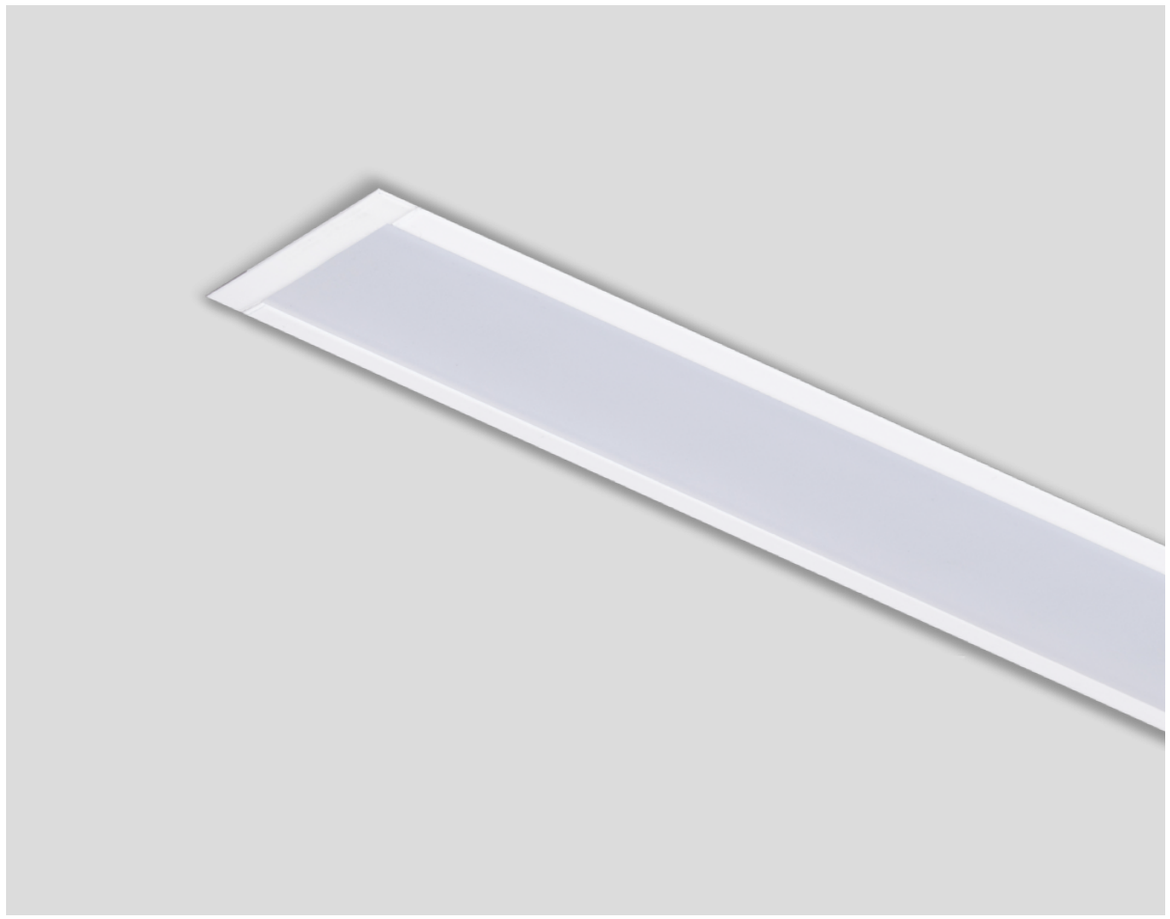


# LIGHTLINE-046

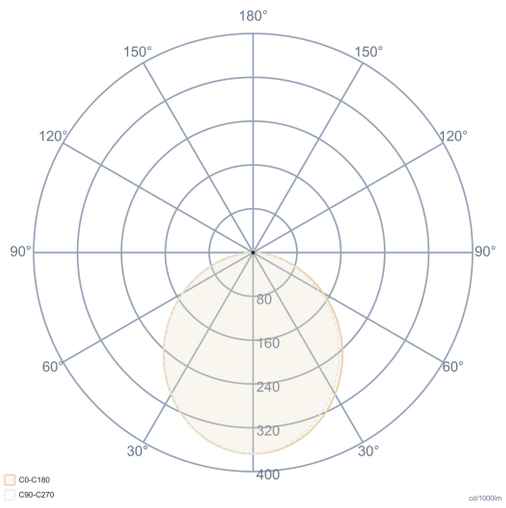
# 02155

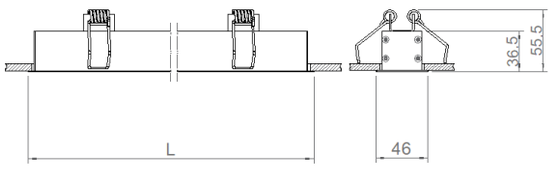
## Recessed Linear Lighting Luminaire

The Lightline 46 Series enhances visual comfort by providing soft and balanced light distribution thanks to its compact profile structure and opal diffuser, while its recessed mounting design creates an integrated and simple look on architectural surfaces. With a 46 mm outer skirt profile width, it offers a thinner and more minimalist linear appearance. Its structure, suitable for linear lighting configurations, allows for solutions in X, Y, and various geometric forms.

Available in different power, color temperature, and control options, the Lightline 46 adapts to project-specific applications; offering an aesthetic and integrated lighting solution in office, commercial, and architectural spaces.

RAL 9016 RAL 9005 RAL 9006




| General Information | | Electrical Info | | Lighting Technology | |
|---|---|---|---|---|---|
| **Housing** | Aluminum Extruded | **Power** | 16W / meter | **Light Output Angle** | 120° |
| **Side Cover** | Aluminum Injection | **Power Factor** | >0.95 | **UGR Value** | UGR ≤ 22 |
| **Optics** | Opal Diffuser | **Light Source** | SMD Mid Power LED | **CRI [Ra]** | CRI ≥ 80 |
| **Paint** | Electrostatic Powder Paint | **Cabling** | Halogen-Free | **Color Bin Value** | Mc Adams ≤ 3 |
| **Insulation Class** | Class II | **Input Voltage** | 220-240V AC / 50-60 Hz | | |
| **Product Dimensions [mm]** | 46(W) x 37(H) | **LED Driver** | External Constant Voltage Output (24VDC) | **Optional** | |
| **Mounting Type** | Recessed | **Ambient Temperature** | -20°C / +50°C | DALI / 1-10V | |
| **Mounting Part** | Metal Bracket | **LED Lifetime L70** | >102.000 Hour | CRI>90 , 2700K~6500K , Tunable White | |
| | | | | Emergency Lighting Unit | |

| Order Code | W | Lm | CCT | L (mm) | Cut-out dimensions (mm) | Kg |
|---|---|---|---|---|---|---|
| 02155.45.30.015 | 16 | 672 | 3000 | 1056 | 38x1047 | 1,00 |
| 02155.45.40.016 | 16 | 708 | 4000 | 1056 | 38x1047 | 1,00 |

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.



+90 (216) 397 22 16
info@ikizleraydinlatma.com