

# FLAT-T 600

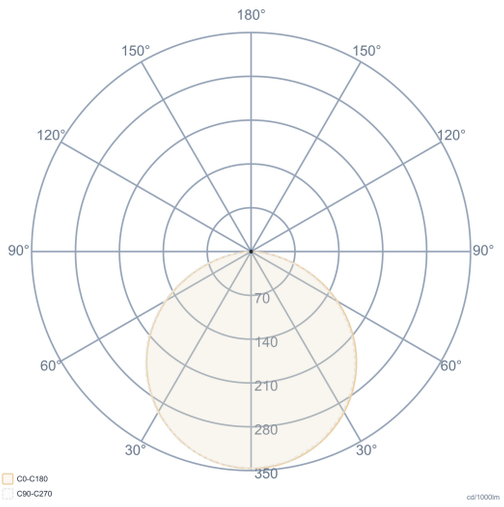
# 03135

## 60x60 Surface Mounted Panel Lighting Fixture

Flat-T 600 is a professional panel lighting solution developed for offices, educational institutions, healthcare facilities, and commercial spaces, featuring a metal sheet housing and surface-mounted design. Its homogeneous light distribution provides comfortable and balanced illumination. The surface-mounted design offers a practical solution for applications where there is no suspended ceiling space. Its slim body and minimalist design allow it to easily adapt to various architectural concepts.

It is particularly preferred in offices, educational buildings, healthcare facilities, commercial spaces, and corporate projects. With different power, color temperature, and control options, it adapts to project-specific lighting scenarios.

RAL 9016 RAL 9005 RAL 9006







| General Information | |
|---|---|
| **Body & Frame** | DKP Metal Sheet |
| **Optics** | Opal Diffuser |
| **Paint** | Electrostatic Powder Paint |
| **Insulation Class** | Class I |
| **Product Dimensions [mm]** | 630(W) x 630(L) x 75(H) |
| **Mounting Type** | Surface |
| **Mounting Part** | Screw Dowel Set |

| Electrical Info | |
|---|---|
| **Power** | 28-35W |
| **Power Factor** | >0.95 |
| **Light Source** | SMD Mid Power 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** | >102.000 Hour |

| Lighting Technology | |
|---|---|
| **Light Output Angle** | 120° |
| **UGR Value** | UGR ≤ 22 |
| **CRI [Ra]** | CRI ≥ 80 |
| **Color Bin Value** | Mc Adams ≤ 3 |

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

| Order Code | W | Lm | CCT | WxLxH (mm) | Kg |
|---|---|---|---|---|---|
| 03135.66.30.029 | 28 | 3080 | 3000 | 630x630x70 | 4.00 |
| 03135.66.40.030 | 28 | 3200 | 4000 | 630x630x70 | 4.00 |
| 03135.66.30.036 | 33 | 3750 | 3000 | 630x630x70 | 4.00 |
| 03135.66.40.037 | 33 | 3960 | 4000 | 630x630x70 | 4.00 |
| 03135.66.30.040 | 39 | 4300 | 3000 | 630x630x70 | 4.00 |
| 03135.66.40.041 | 39 | 4450 | 4000 | 630x630x70 | 4.00 |

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