

# SKATE-DM

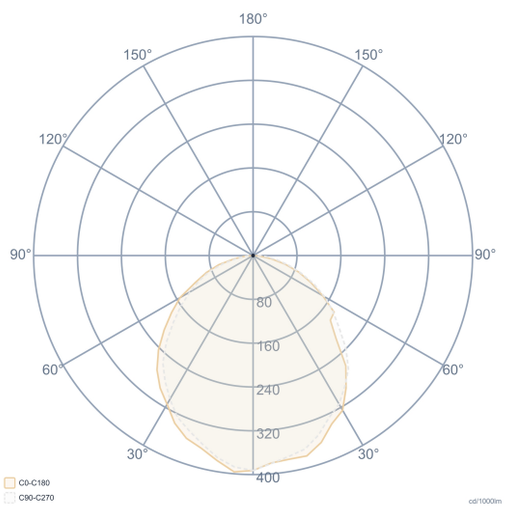
# 01183

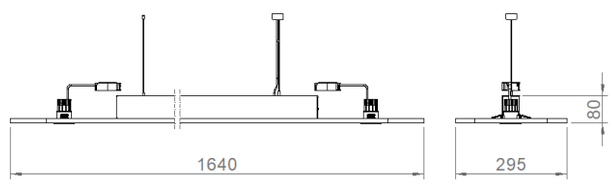
## Homogeneous General Lighting, Acoustic Comfort

Skate-DM is a hybrid solution that combines sound-absorbing acoustic felt panels with linear lighting featuring an opal diffuser in a single product. The opal diffuser, providing wide light distribution, creates homogeneous and comfortable general lighting in the space, while two integrated spotlights offer accent lighting where needed.

The acoustic felt panel improves sound quality in working environments by reducing echo, and adapts to architecture thanks to different felt colors and customizable panel sizes. It combines acoustic treatment, general lighting, and accent lighting in a single product for offices, meeting rooms, training areas, and social living spaces.

RAL 9005 RAL 9006




| General Information | |
|---|---|
| **Housing** | Aluminum Extruded |
| **Housing** | Aluminum Injection (Spot) |
| **Panel** | Acoustic Felt |
| **Optics** | Opal Diffuser |
| **Paint** | Electrostatic Powder Paint |
| **Insulation Class** | Class I |
| **Product Dimensions [mm]** | 295(W)x1640(L)x80(H) |
| **Mounting Type** | Pendant |
| **Mounting Part** | Height Adjustable Steel Wire |

| Electrical Info | |
|---|---|
| **Power** | 42W+12W |
| **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 |
| **Thousand Value** | Mc Adams ≤ 3 |

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

| Order Code | W | Lm | CCT | WxLxH (mm) | Kg |
|---|---|---|---|---|---|
| 01183.21.30.047.N000.S | 42+12 | 4700 | 3000 | 295x1640x80 | 5,00 |
| 01183.21.40.049.N000.S | 42+12 | 4900 | 4000 | 295x1640x80 | 5,00 |

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