

# TERRACO DIR LED ALU 1600LM IP54 I CL. 740 RM12 12W GREY

DETAILED CARD



## TECHNICAL PARAMETERS

|                                           |                  |
|-------------------------------------------|------------------|
| <b>Index:</b>                             | 774508           |
| <b>Rated power of the luminaire [W]*:</b> | 12               |
| <b>Luminous flux [lm]*:</b>               | 1600             |
| <b>Energy efficiency class:</b>           | E                |
| <b>Electrical protection class:</b>       | I                |
| <b>Colour temperature [K]:</b>            | 4000             |
| <b>Color rendering index (Ra) &gt;:</b>   | 70               |
| <b>Material of the body:</b>              | coated aluminium |

## CHARACTERISTICS

Terraco LED is a modernist luminaire distinguished by its interesting minimalist design. The powder-coated aluminium body of the lamp is available in four colour versions: grey, graphite, white and black. The multitude of versions with different luminous surfaces allows it to be used in a variety of places and in different ways: vertically and horizontally. Installed on a building façade, it can shine downwards, upwards and sideways. It has a high ingress protection rating of IP54. It is designed for surface mounting.

## APPLICATION

The Terraco LED lamp will be particularly suitable as outdoor facade lighting, terrace lighting, and balcony lighting. Small dimensions increase the range of its applications - it can illuminate alcoves or hard-to-reach places. Terraco lamps can also be used in the interiors of buildings and arranged in a variety of ways on the wall to form interesting lighting arrangements. The lamp allows to realize a large number of interesting lighting concepts. It is used to illuminate contemporary architecture.

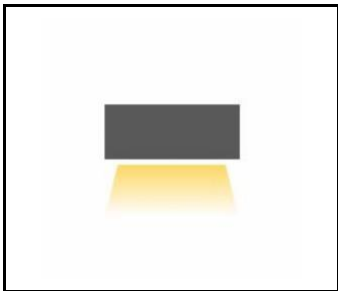
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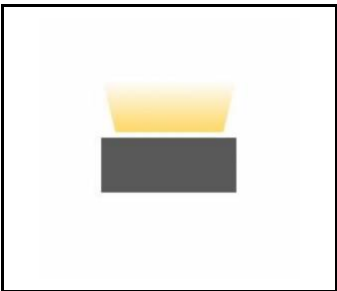
## TECHNICAL PARAMETERS TABLE

|                                   |               |                            |                              |
|-----------------------------------|---------------|----------------------------|------------------------------|
| Index:                            | 774508        | Material of the body:      | coated aluminium             |
| EAN:                              | 5905963774508 | Colour of the body:        | gray RAL 9006                |
| Rated power of the luminaire [W]: | 12            | Dimensions (H/W/T/S) [mm]: | 260/110/100                  |
| Luminous flux [lm]:               | 1600          | Impact resistance:         | IK04                         |
| Frequency [Hz]:                   | 50-60         | Ingress protection:        | IP54                         |
| Luminous efficacy [lm/W]:         | 134           | Mounting version:          | surface                      |
| Energy efficiency class:          | E             | Working temperature [°C]:  | from -20 to +35              |
| Electrical protection class:      | I             | Supply voltage [V]:        | 220 - 240                    |
| Colour temperature [K]:           | 4000          | Optics material:           | PMMA                         |
| Color rendering index (Ra) >:     | 70            | Warranty [years]:          | 5                            |
| Light distribution type:          | DIR           | CE certificate:            | <a href="#">91/2025</a>      |
| Optics:                           | RM12          | Manual:                    | <a href="#">Download PDF</a> |
| Diffuser material:                | PMMA          | Category of application:   | architectural                |
| Diffuser colour:                  | transparent   | Plik LDT:                  | <a href="#">Download</a>     |

## TECHNICAL DETAILS



Dir



Dir

Card creation date:19 September 2025

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. \* Parameter tolerance is +/- 10%

 This product is a subject to electric andelectronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 91/2025