

# TERRACO DIR LED 690LM PLX IP54 I CL. 840 17W GREY

DETAILED CARD



## TECHNICAL PARAMETERS

|   |            |
|---|------------|
| <b>Light source:</b>                      | LED module |
| <b>Rated power of the luminaire [W]*:</b> | 17         |
| <b>Luminous flux [lm]*:</b>               | 690        |
| <b>Energy efficiency class:</b>           | B          |
| <b>Electrical protection class:</b>       | I          |
| <b>Colour temperature [K]:</b>            | 4000       |
| <b>Colour rendering index:</b>            | >80        |
| <b>Exchangeable source:</b>               | yes        |
| <b>Material of the body:</b>              | Steel      |
| <b>Impact resistance:</b>                 | IK04       |

## CHARACTERISTICS

Terraco LED is a modernistic lamp distinguished by its interesting minimalist design. The powder-coated steel body of the lamp is available in three color versions: silver, graphite, white and black. The multitude of versions with different luminous surfaces makes it possible to use it in numerous places and in different ways: vertically and horizontally. Mounted on the facade of a building, it can shine down, down and up, as well as sideways. It features a high IP54 waterproof rating. 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.

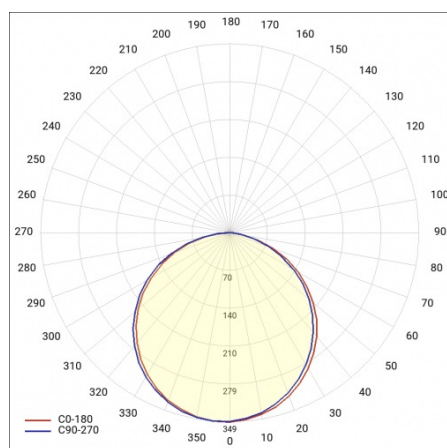
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## TECHNICAL PARAMETERS TABLE

|                                   |               |                            |                              |
|-----------------------------------|---------------|----------------------------|------------------------------|
| Index:                            | 995262        | Light distribution type:   | DIR                          |
| EAN:                              | 5905963995262 | Exchangeable source:       | yes                          |
| Light source:                     | LED module    | Diffuser material:         | PMMA                         |
| Rated power of the luminaire [W]: | 17            | Diffuser type:             | MAT                          |
| Luminous flux [lm]:               | 690           | Diffuser colour:           | white                        |
| AC voltage range [V]:             | 220 - 240     | Material of the body:      | Steel                        |
| Frequency [Hz]:                   | 50-60         | Colour of the body:        | grey                         |
| Luminous efficacy [lm/W]:         | 42            | Dimensions (H/W/T/S) [mm]: | 260/110/100                  |
| Energy efficiency class:          | B             | Impact resistance:         | IK04                         |
| Electrical protection class:      | I             | Ingress protection:        | IP54                         |
| Colour temperature [K]:           | 4000          | Mounting version:          | surface                      |
| Colour rendering index:           | >80           | Working temperature [°C]:  | from -25 to +35              |
| SDCM:                             | ≤ 4           | CE certificate:            | <a href="#">184/2023</a>     |
| LED lifespan L70B50 [h]:          | 134000        | Manual:                    | <a href="#">Download PDF</a> |
| LED lifespan L80B20 [h]:          | 86000         | Category type:             | spotlight                    |
| LED lifespan L90B10 [h]:          | 46000         | Pliik LDT:                 | <a href="#">Download</a>     |

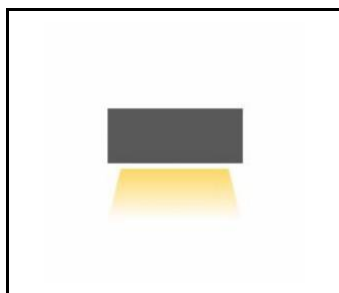
## LIGHT CURVES



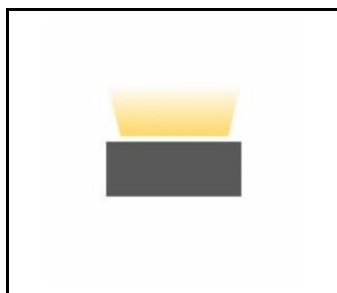
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## TECHNICAL DETAILS



Dir



Dir

Card creation date: 14 January 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 and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 184/2023