

# PIATTO SURFACE-MOUNTED FI 610MM 2040LM I KL. WHITE-GOLD IP20 830 (28W)

DETAILED CARD



## TECHNICAL PARAMETERS

|                                |            |
|--------------------------------|------------|
| <b>Index:</b>                  | 670022     |
| <b>Ingress protection:</b>     | IP20       |
| <b>Nominal power [W]:</b>      | 28         |
| <b>Luminous flux [lm]*:</b>    | 2050       |
| <b>Colour temperature [K]:</b> | 3000       |
| <b>Colour rendering index:</b> | >80        |
| <b>SDCM:</b>                   | ≤ 3        |
| <b>Colour of the body:</b>     | white-gold |

## CHARACTERISTICS

The PIATTO line of luminaires is distinguished by its elegant design that allows it to be used in a variety of arrangements. The minimalist aluminum shades, available as standard in three fashionable color schemes, will emphasize the ambience of every interior, creating a strong decorative accent. Possibility of surface and suspended mounting allows various applications. The integrated energy-saving LED GO! panel ensures high light quality and long-term trouble-free use. Optionally, there are versions equipped with a microwave motion sensor (RCR) and the possibility of control via the DALI protocol, increasing the energy-saving and functional properties of the luminaires.

## APPLICATION

A lightweight, suspended or surface-mounted PIATTO luminaire will brighten up rooms that are to stand out with their aesthetics. It can be used in public areas, such as restaurants and hotels, as well as in private apartments.

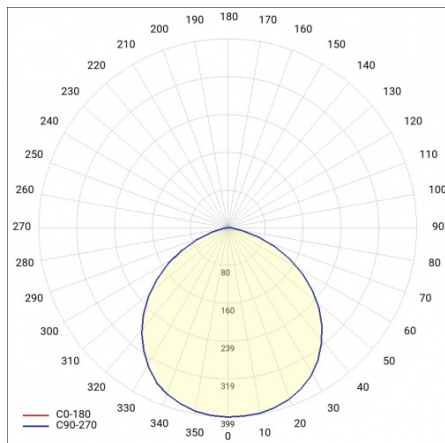
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## TECHNICAL PARAMETERS TABLE

|                                   |                         |                           |                              |
|-----------------------------------|-------------------------|---------------------------|------------------------------|
| Nominal power [W]:                | 28                      | Ingress protection:       | IP20                         |
| Colour temperature [K]:           | 3000                    | Mounting version:         | surface                      |
| Rated power of the luminaire [W]: | 29                      | Working temperature [°C]: | from -25 to +35              |
| Luminous flux [lm]:               | 2050                    | CE certificate:           | <a href="#">220/2023</a>     |
| Supply voltage [V]:               | 220-240                 | Index:                    | 670022                       |
| Frequency [Hz]:                   | 50 - 60                 | Category type:            | architectural, downlights    |
| Luminous efficacy [lm/W]:         | 71                      | Diffuser colour:          | white                        |
| Colour of the body:               | white-gold              | Optics material:          | PC                           |
| Energy efficiency class:          | G                       | Optics:                   | matrix lens                  |
| Electrical protection class:      | I                       | Accessories included:     | mounting pins                |
| Colour rendering index:           | >80                     | Net weight [kg]:          | 7.500                        |
| SDCM:                             | ≤ 3                     | Warranty [years]:         | 5                            |
| Power factor:                     | 0.91                    | LED lifespan L70B50 [h]:  | 120000                       |
| Diffuser material:                | PMMA                    | LED lifespan L80B20 [h]:  | 80000                        |
| Diffuser type:                    | OPAL                    | LED lifespan L90B10 [h]:  | 40000                        |
| Material of the body:             | powder coated aluminium | Warranty [years]:         | 5                            |
| Dimensions (H/W/T/S) [mm]:        | ø610/150                | Manual:                   | <a href="#">Download PDF</a> |
|                                   |                         | Plik LDT:                 | <a href="#">Download</a>     |

## LIGHT CURVES



Card creation date: 02 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: 220/2023



Lena Lighting S.A.  
ul. Kórnicka 52, 63-000 Środa Wielkopolska  
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: [hello@lenalighting.pl](mailto:hello@lenalighting.pl), [www.lenalighting.pl](http://www.lenalighting.pl)