

# PIATTO SURFACE-MOUNTED FI 610MM 2970LM I KL. WHITE-GOLD IP20 830 (45W)

DETAILED CARD



## TECHNICAL PARAMETERS

|                                |            |
|--------------------------------|------------|
| <b>Index:</b>                  | 670084     |
| <b>Ingress protection:</b>     | IP20       |
| <b>Nominal power [W]:</b>      | 45         |
| <b>Luminous flux [lm]*:</b>    | 2950       |
| <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]:                | 45                      | Mounting version:         | surface                      |
| Rated power of the luminaire [W]: | 46                      | Working temperature [°C]: | from -25 to +35              |
| Supply voltage [V]:               | 220-240                 | CE certificate:           | <a href="#">220/2023</a>     |
| Frequency [Hz]:                   | 50 - 60                 | Index:                    | 670084                       |
| Luminous flux [lm]:               | 2950                    | Category type:            | decorative fixtures          |
| Luminous efficacy [lm/W]:         | 65                      | Diffuser colour:          | white                        |
| Energy efficiency class:          | G                       | Optics material:          | PC                           |
| Electrical protection class:      | I                       | Optics:                   | matrix lens                  |
| Colour temperature [K]:           | 3000                    | Accessories included:     | mounting pins                |
| Colour rendering index:           | 80                      | Net weight [kg]:          | 7.600                        |
| SDCM:                             | ≤ 3                     | Warranty [years]:         | 5                            |
| Power factor:                     | 0.93                    | 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                            |
| Colour of the body:               | white-gold              | Manual:                   | <a href="#">Download PDF</a> |
| Dimensions (H/W/T/S) [mm]:        | ø610/150                | Plik LDT:                 | <a href="#">Download</a>     |
| Ingress protection:               | IP20                    |                           |                              |