

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

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|-------------------------|------------|
| Index: | 670145 |
| Ingress protection: | IP20 |
| Nominal power [W]: | 45 |
| Luminous flux [lm]*: | 2950 |
| Colour temperature [K]: | 3000 |
| Colour rendering index: | 80 |
| SDCM: | ≤ 3 |
| Colour of the body: | white-gold |
| DIMM DALI: | yes |

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.

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

DETAILED CARD

TECHNICAL PARAMETERS TABLE

| | | | |
|-----------------------------------|-------------------------|---------------------------|------------------------------|
| Nominal power [W]: | 45 | Working temperature [°C]: | from -25 to +35 |
| Rated power of the luminaire [W]: | 46 | DIMM DALI: | yes |
| Supply voltage [V]: | 220-240 | CE certificate: | 220/2023 |
| Frequency [Hz]: | 50 - 60 | Index: | 670145 |
| 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]: | 7.700 |
| SDCM: | ≤ 3 | Warranty [years]: | 5 |
| Power factor: | 0.88 | AC voltage range [V]: | 198-264 |
| Diffuser material: | PMMA | DC voltage range [V]: | 170-280 |
| Diffuser type: | OPAL | LED lifespan L70B50 [h]: | 120000 |
| Material of the body: | powder coated aluminium | LED lifespan L80B20 [h]: | 80000 |
| Colour of the body: | white-gold | LED lifespan L90B10 [h]: | 40000 |
| Dimensions (H/W/T/S) [mm]: | ø610/150 | Warranty [years]: | 5 |
| Ingress protection: | IP20 | Manual: | Download PDF |
| Mounting version: | surface | Plik LDT: | Download |