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

DETAILED CARD



TECHNICAL PARAMETERS

Index:	670268
Ingress protection:	IP20
Nominal power [W]:	45
Luminous flux [lm]*:	2950
Colour temperature [K]:	3000
Color rendering index (Ra) >:	80
SDCM:	3
Colour of the body:	white-gold
Motion sensor:	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.

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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:**	220/2023
Frequency [Hz]:	50 - 60	**Index:**	670268
Luminous flux [lm]:	2950	**Category type:**	decorative fixtures
Luminous efficacy [lm/W]:	65	**Motion sensor:**	yes
Energy efficiency class:	G	**Diffuser colour:**	white
Electrical protection class:	I	**Optics material:**	PC
Colour temperature [K]:	3000	**Optics:**	matrix lens
Color rendering index (Ra) >:	80	**Accessories included:**	mounting pins
SDCM:	3	**Net weight [kg]:**	7.600
Power factor:	0.93	**Warranty [years]:**	5
Diffuser material:	PMMA	**LED lifespan L70B50 [h]:**	120000
Diffuser type:	OPAL	**LED lifespan L80B10 [h]:**	80000
Material of the body:	powder coated aluminium	**LED lifespan L90B10 [h]:**	40000
Colour of the body:	white-gold	**Warranty [years]:**	5
Dimensions (H/W/T/S) [mm]:	ø610/150	**Manual:**	Download PDF
Ingress protection:	IP20	**Plik LDT:**	Download

Card creation date: 12 May 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: 220/2023

LENA LIGHTING
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, www.lenalighting.pl