PIATTO SURFACE-MOUNTED FI 610MM 2970LM I KL. BLACK-SILVER IP20 830 (45W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	670077
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:	black-silver

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:**	220/2023
Frequency [Hz]:	50 - 60	**Index:**	670077
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
Color rendering index (Ra) >:	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 L80B10 [h]:**	80000
Diffuser type:	OPAL	**LED lifespan L90B10 [h]:**	40000
Material of the body:	powder coated aluminium	**Warranty [years]:**	5
Colour of the body:	black-silver	**Manual:**	Download PDF
Dimensions (H/W/T/S) [mm]:	ø610/150	**Plik LDT:**	Download
Ingress protection:	IP20		

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