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

DETAILED CARD



TECHNICAL PARAMETERS

Index:	670138
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
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.

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TECHNICAL PARAMETERS TABLE

Nominal power [W]:	45
Rated power of the luminaire [W]:	46
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Luminous flux [lm]:	2950
Luminous efficacy [lm/W]:	65
Energy efficiency class:	G
Electrical protection class:	I
Colour temperature [K]:	3000
Color rendering index (Ra) >:	80
SDCM:	3
Power factor:	0.88
Diffuser material:	PMMA
Diffuser type:	OPAL
Material of the body:	powder coated aluminium
Colour of the body:	black-silver
Dimensions (H/W/T/S) [mm]:	ø610/150
Ingress protection:	IP20
Mounting version:	surface

Working temperature [°C]:	from -25 to +35
DIMM DALI:	yes
CE certificate:	220/2023
Index:	670138
Category type:	decorative fixtures
Diffuser colour:	white
Optics material:	PC
Optics:	matrix lens
Accessories included:	mounting pins
Net weight [kg]:	7.700
Warranty [years]:	5
AC voltage range [V]:	198-264
DC voltage range [V]:	170-280
LED lifespan L70B50 [h]:	120000
LED lifespan L80B10 [h]:	80000
LED lifespan L90B10 [h]:	40000
Warranty [years]:	5
Manual:	Download PDF
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

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