

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
Colour rendering index:	>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.

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

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Nominal power [W]:	45	Ingress protection:	IP20
Colour temperature [K]:	3000	Mounting version:	surface
Rated power of the luminaire [W]:	46	Working temperature [°C]:	from -25 to +35
Luminous flux [lm]:	2950	CE certificate:	220/2023
Supply voltage [V]:	220-240	Index:	670077
Frequency [Hz]:	50 - 60	Category type:	architectural, downlights
Luminous efficacy [lm/W]:	65	Diffuser colour:	white
Colour of the body:	black-silver	Optics material:	PC
Energy efficiency class:	G	Optics:	matrix lens
Electrical protection class:	I	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
Dimensions (H/W/T/S) [mm]:	ø610/150	Manual:	Download PDF
		Plik LDT:	Download