PIATTO SURFACE-MOUNTED FI 610MM DALI 3200LM I KL. BLACK-SILVER IP20 840 (45W)

DETAILED CARD

TECHNICAL PARAMETERS

Index:	670169
Ingress protection:	IP20
Nominal power [W]:	45
Luminous flux [lm]*:	3200
Colour temperature [K]:	4000
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	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:	670169
Luminous flux [lm]:	3200	Category type:	decorative fixtures
Luminous efficacy [lm/W]:	70	Diffuser colour:	white
Energy efficiency class:	G	Optics material:	PC
Electrical protection class:	I	Optics:	matrix lens
Colour temperature [K]:	4000	Accessories included:	mounting pins
Color rendering index (Ra) >:	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 L80B10 [h]:	80000
Colour of the body:	black-silver	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