

# PIATTO SUSPENDED FI 610MM DALI 3200LM I KL. WHITE-GOLD IP20 840 (45W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	670497
<b>Ingress protection:</b>	IP20
<b>Nominal power [W]:</b>	45
<b>Luminous flux [lm]*:</b>	3200
<b>Colour temperature [K]:</b>	4000
<b>Colour rendering index:</b>	>80
<b>SDCM:</b>	≤ 3
<b>Colour of the body:</b>	white-gold
<b>DIMM DALI:</b>	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

<b>Nominal power [W]:</b>	45	<b>Working temperature [°C]:</b>	from -25 to +35
<b>Rated power of the luminaire [W]:</b>	46	<b>DIMM DALI:</b>	yes
<b>Supply voltage [V]:</b>	220-240	<b>CE certificate:</b>	<a href="#">220/2023</a>
<b>Frequency [Hz]:</b>	50 - 60	<b>Index:</b>	670497
<b>Luminous flux [lm]:</b>	3200	<b>Category type:</b>	architectural, downlights
<b>Luminous efficacy [lm/W]:</b>	70	<b>Diffuser colour:</b>	white
<b>Energy efficiency class:</b>	G	<b>Optics material:</b>	PC
<b>Electrical protection class:</b>	I	<b>Optics:</b>	matrix lens
<b>Colour temperature [K]:</b>	4000	<b>Accessories included:</b>	suspension set
<b>Colour rendering index:</b>	>80	<b>Net weight [kg]:</b>	7.900
<b>SDCM:</b>	≤ 3	<b>Warranty [years]:</b>	5
<b>Power factor:</b>	0.88	<b>AC voltage range [V]:</b>	198-264
<b>Diffuser material:</b>	PMMA	<b>DC voltage range [V]:</b>	170-280
<b>Diffuser type:</b>	OPAL	<b>LED lifespan L70B50 [h]:</b>	120000
<b>Material of the body:</b>	powder coated aluminium	<b>LED lifespan L80B20 [h]:</b>	80000
<b>Colour of the body:</b>	white-gold	<b>LED lifespan L90B10 [h]:</b>	40000
<b>Dimensions (H/W/T/S) [mm]:</b>	ø610/150/1500	<b>Warranty [years]:</b>	5
<b>Ingress protection:</b>	IP20	<b>Manual:</b>	<a href="#">Download PDF</a>
<b>Mounting version:</b>	suspended		

Card creation date: 07 October 2024

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 and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 220/2023