

RQ 220 LED P 2450LM DALI 840 IP65/IP20 II CL. MAT 23W

DETAILED CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	23
Luminous flux [lm]*:	2450
Luminous efficacy [lm/W]:	107
Energy efficiency class:	E
Electrical protection class:	II
Colour temperature [K]:	4000
Diffuser material:	PC
Diffuser type:	MAT
Material of the body:	ABS
Colour of the body:	white

CHARACTERISTICS

RQ 220 LED P is a new line of round downlights. Designed from the ground up, the design introduces new solutions to ensure excellent light performance. The body is made of plastic, so it is characterized by low weight. The diffuser provides the lamp with excellent light characteristics. Integrated LED module Provides low electricity consumption and all the advantages of modern lamps with LED source for investment lighting.

APPLICATION

Designed from scratch, the design introduces new solutions to ensure excellent light performance. The body is made of plastic, so it is characterized by low weight. The lampshade provides the lamp with excellent light characteristics. Integrated LED module Provides low electricity consumption and all the advantages of modern lamps with LED source for investment lighting.

The lamp is especially recommended for office spaces, spacious corridors and public spaces.

RQ 220 LED P 2450LM DALI 840 IP65/IP20 II CL. MAT 23W

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	979347	Dimensions (H/W/T/S) [mm]:	221/221/51
EAN:	5905963979347	Mounting dimensions [mm]:	200
Light source:	LED module	Impact resistance:	IK07
Rated power of the luminaire [W]:	23	Ingress protection:	IP65/IP20
Luminous flux [lm]:	2450	Mounting version:	recessed
Supply voltage [V]:	220-240	Working temperature [°C]:	from 0 to +35
Frequency [Hz]:	50-60	Number on the palette [pcs]:	285
Luminous efficacy [lm/W]:	107	Net weight [kg]:	0.380
Energy efficiency class:	E	Category type:	downlights
Electrical protection class:	II	LED lifespan L80B20 [h]:	58000
Colour temperature [K]:	4000	LED lifespan L70B50 [h]:	92000
Colour rendering index:	>80	LED lifespan L90B10 [h]:	28000
Beam angle [°]:	110	Warranty [years]:	5
Diffuser material:	PC	CE certificate:	299/2023
Diffuser type:	MAT	HACCP:	852/2004
Material of the body:	ABS	Manual:	Download PDF
Colour of the body:	white	Plik LDT:	Download
DIMM DALI:	yes		

Card creation date: 09 January 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 and electronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 299/2023



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