RQ 220 LED P 2450LM 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:	matt
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.

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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	979323
EAN:	5905963979323
Light source:	LED module
Rated power of the luminaire [W]:	23
Luminous flux [lm]:	2450
Supply voltage [V]:	220-240
Frequency [Hz]:	50-60
Luminous efficacy [lm/W]:	107
Energy efficiency class:	E
Electrical protection class:	II
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
Beam angle [°]:	110
Diffuser material:	PC
Diffuser type:	matt
Material of the body:	ABS
Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	221/221/51

Mounting dimensions [mm]:	200
Impact resistance:	IK07
Ingress protection:	IP65/IP20
Mounting version:	recessed
Working temperature [°C]:	from 0 to +35
Number on the palette [pcs]:	285
Net weight [kg]:	0.330
Category type:	downlights
LED lifespan L80B10 [h]:	100000
LED lifespan L70B50 [h]:	150000
LED lifespan L90B10 [h]:	50000
Warranty [years]:	5
CE certificate:	299/2023
HACCP:	852/2004
Environmental Product Declaration (EPD):	944/2026
Manual:	Download PDF
ISO Certificates:	9001:2015. 14001:2015. 45001:2018. 50001:2018
Plik LDT:	Download

Card creation date: 26 August 2026

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: 299/2023

LENA LIGHTING

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