RQ 220 LED P 2650LM 830 IP65/IP20 I CL. EM3H PRM 23W

DETAILED CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	23
Luminous flux [lm]*:	2650
Luminous efficacy [lm/W]:	116
Energy efficiency class:	D
Electrical protection class:	I
Colour temperature [K]:	3000
Diffuser material:	PC
Diffuser type:	PRM
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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TECHNICAL PARAMETERS TABLE

Index:	979279	**Mounting dimensions [mm]:**	200
EAN:	5905963979279	**Impact resistance:**	IK07
Light source:	LED module	**Ingress protection:**	IP65/IP20
Rated power of the luminaire [W]:	23	**Mounting version:**	recessed
Luminous flux [lm]:	2650	**Working temperature [°C]:**	from 0 to +25
Supply voltage [V]:	220-240	**Emergency lighting [h]:**	3
Frequency [Hz]:	50-60	**Number on the palette [pcs]:**	130
Luminous efficacy [lm/W]:	116	**Net weight [kg]:**	0.820
Energy efficiency class:	D	**Category type:**	downlights
Electrical protection class:	I	**LED lifespan L80B10 [h]:**	100000
Colour temperature [K]:	3000	**LED lifespan L70B50 [h]:**	150000
Color rendering index (Ra) >:	80	**LED lifespan L90B10 [h]:**	50000
Beam angle [°]:	115	**Warranty [years]:**	2
Diffuser material:	PC	**CE certificate:**	299/2023
Diffuser type:	PRM	**HACCP:**	852/2004
Material of the body:	ABS	**Environmental Product Declaration (EPD):**	944/2026
Colour of the body:	white	**Manual:**	Download PDF
Dimensions (H/W/T/S) [mm]:	221/221/51	**ISO Certificates:**	9001:2015. 14001:2015. 45001:2018. 50001:2018

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

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