

# RQ 220 LED P 2800LM DALI 840 IP65/IP20 II CL. PRM 23W

## DETAILED CARD



### TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	23
Luminous flux [lm]*:	2800
Luminous efficacy [lm/W]:	122
Energy efficiency class:	D
Electrical protection class:	II
Colour temperature [K]:	4000
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:	979224	Mounting dimensions [mm]:	200
EAN:	5905963979224	Impact resistance:	IK07
Light source:	LED module	Ingress protection:	IP65/IP20
Rated power of the luminaire [W]:	23	Mounting version:	recessed
Luminous flux [lm]:	2800	Working temperature [°C]:	from 0 to +35
Supply voltage [V]:	220-240	Number on the palette [pcs]:	285
Frequency [Hz]:	50-60	Net weight [kg]:	0.380
Luminous efficacy [lm/W]:	122	DIMM DALI:	yes
Energy efficiency class:	D	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 [°]:	115	Warranty [years]:	5
Diffuser material:	PC	CE certificate:	<a href="#">299/2023</a>
Diffuser type:	PRM	HACCP:	<a href="#">852/2004</a>
Material of the body:	ABS	Manual:	<a href="#">Download PDF</a>
Colour of the body:	white	Plik LDT:	<a href="#">Download</a>
Dimensions (H/W/T/S) [mm]:	221/221/51		

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



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