

# RQ 220 LED PLUS N 2450LM DALI 840 IP20 II CL. PRM 17W

## DETAILED CARD



### TECHNICAL PARAMETERS

Index:	947469
Rated power of the luminaire [W]*:	17
Luminous flux [lm]*:	2450
Luminous efficacy [lm/W]:	145
Energy efficiency class:	C
Electrical protection class:	II
Colour temperature [K]:	4000
Colour rendering index:	80
Diffuser material:	PC
Diffuser type:	PRM

### CHARACTERISTICS

RQ 220 LED N PLUS 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:	947469	Dimensions (H/W/T/S) [mm]:	227/227/86
EAN:	5905963947469	Mounting dimensions [mm]:	rostaw otworów50x50, śruba ø5,5mm
Light source:	LED module	Impact resistance:	IK07
Rated power of the luminaire [W]:	17	Ingress protection:	IP20
Luminous flux [lm]:	2450	Mounting version:	surface
Supply voltage [V]:	220-240	Number on the palette [pcs]:	255
Frequency [Hz]:	50-60	DIMM DALI:	yes
Luminous efficacy [lm/W]:	145	Category type:	downlights
Energy efficiency class:	C	LED lifespan L80B20 [h]:	84000
Electrical protection class:	II	LED lifespan L70B50 [h]:	132000
Colour temperature [K]:	4000	LED lifespan L90B10 [h]:	42000
Beam angle [°]:	115	Warranty [years]:	5
Diffuser material:	PC	CE certificate:	<a href="#">297/2023</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		

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DETAILED CARD

## ACCESSORIES AVAILABLE

index	Name
947353	Suspension RQ220 f100 white ON/OFF. DALI

Card creation date: 03 February 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: 297/2023



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