

# RQ 220 LED PLUS N 2450LM DALI 840 IP44 II CL. PRM 17W

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	947902
<b>Rated power of the luminaire [W]*:</b>	17
<b>Luminous flux [lm]*:</b>	2450
<b>Luminous efficacy [lm/W]:</b>	145
<b>Energy efficiency class:</b>	C
<b>Electrical protection class:</b>	II
<b>Colour temperature [K]:</b>	4000
<b>Color rendering index (Ra) &gt;:</b>	80
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	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

<b>Index:</b>	947902	<b>Dimensions (H/W/T/S) [mm]:</b>	232/232/100
<b>EAN:</b>	5905963947902	<b>Mounting dimensions [mm]:</b>	rostaw otworów 180x180, śruba ø4,5mm
<b>Rated power of the luminaire [W]:</b>	17	<b>Impact resistance:</b>	IK07
<b>Luminous flux [lm]:</b>	2450	<b>Ingress protection:</b>	IP44
<b>Frequency [Hz]:</b>	50-60	<b>Mounting version:</b>	surface
<b>Luminous efficacy [lm/W]:</b>	145	<b>Number on the palette [pcs]:</b>	120
<b>Energy efficiency class:</b>	C	<b>DIMM DALI:</b>	yes
<b>Electrical protection class:</b>	II	<b>Category type:</b>	downlights
<b>Colour temperature [K]:</b>	4000	<b>LED lifespan L70B50 [h]:</b>	72 000
<b>Beam angle [°]:</b>	110	<b>Warranty [years]:</b>	5
<b>Diffuser material:</b>	PC	<b>CE certificate:</b>	<a href="#">30/2025</a>
<b>Diffuser type:</b>	PRM	<b>HACCP:</b>	<a href="#">852/2004</a>
<b>Material of the body:</b>	ABS	<b>Manual:</b>	<a href="#">Download PDF</a>
<b>Colour of the body:</b>	white	<b>Plik LDT:</b>	<a href="#">Download</a>

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## ACCESSORIES AVAILABLE

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

Card creation date: 10 December 2024

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: 30/2025



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