

# RQ 220 LED PLUS P 2300LM DALI 830 IP65/IP20 II CL. MAT 20W

DETAILED CARD



## TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	20
Luminous flux [lm]*:	2300
Frequency [Hz]:	50-60
Luminous efficacy [lm/W]:	115
Energy efficiency class:	D
Electrical protection class:	II
Colour temperature [K]:	3000
Beam angle [°]:	110
Diffuser material:	PC
Diffuser type:	matt

## CHARACTERISTICS

RQ 220 LED P 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>	983054	<b>Mounting dimensions [mm]:</b>	200
<b>EAN:</b>	5905963983054	<b>Impact resistance:</b>	IK07
<b>Light source:</b>	LED module	<b>Ingress protection:</b>	IP65/IP20
<b>Rated power of the luminaire [W]:</b>	20	<b>Mounting version:</b>	recessed
<b>Luminous flux [lm]:</b>	2300	<b>Working temperature [°C]:</b>	from 0 to +35
<b>Frequency [Hz]:</b>	50-60	<b>Net weight [kg]:</b>	285
<b>Luminous efficacy [lm/W]:</b>	115	<b>DIMM DALI:</b>	yes
<b>Energy efficiency class:</b>	D	<b>Category type:</b>	downlights
<b>Electrical protection class:</b>	II	<b>Gross weight [kg]:</b>	0.380
<b>Colour temperature [K]:</b>	3000	<b>LED lifespan L70B50 [h]:</b>	150000
<b>Color rendering index (Ra) &gt;:</b>	80	<b>LED lifespan L80B10 [h]:</b>	100000
<b>Beam angle [°]:</b>	110	<b>LED lifespan L90B10 [h]:</b>	50000
<b>Light distribution type:</b>	lambertian	<b>Warranty [years]:</b>	5
<b>Diffuser material:</b>	PC	<b>CE certificate:</b>	<a href="#">301/2023</a>
<b>Diffuser type:</b>	matt	<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>
<b>Dimensions (H/W/T/S) [mm]:</b>	221/221/51		

Card creation date: 23 January 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 and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 301/2023