

# TRIO 3X RQ 220 LED PLUS P 2850LM DALI 840 IP65/IP20 I CL. PRM 20W

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Rated power of the luminaire [W]*:</b>	20
<b>Luminous flux [lm]*:</b>	2850
<b>Frequency [Hz]:</b>	50-60
<b>Luminous efficacy [lm/W]:</b>	143
<b>Energy efficiency class:</b>	C
<b>Electrical protection class:</b>	I
<b>Colour temperature [K]:</b>	4000
<b>Beam angle [°]:</b>	110
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	PRM

## 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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DETAILED CARD

## TECHNICAL PARAMETERS TABLE

<b>Index:</b>	983184	<b>Version:</b>	Trio (3 pieces)
<b>EAN:</b>	5905963983184	<b>Mounting dimensions [mm]:</b>	200
<b>Light source:</b>	LED module	<b>Impact resistance:</b>	IK07
<b>Rated power of the luminaire [W]:</b>	20	<b>Ingress protection:</b>	IP65/IP20
<b>Luminous flux [lm]:</b>	2850	<b>Mounting version:</b>	recessed
<b>Frequency [Hz]:</b>	50-60	<b>Working temperature [°C]:</b>	from 0 to +35
<b>Luminous efficacy [lm/W]:</b>	143	<b>Number on the palette [pcs]:</b>	28
<b>Energy efficiency class:</b>	C	<b>Net weight [kg]:</b>	28
<b>Electrical protection class:</b>	I	<b>Product line:</b>	Trio
<b>Colour temperature [K]:</b>	4000	<b>Category type:</b>	downlights
<b>Colour rendering index:</b>	>80	<b>Gross weight [kg]:</b>	1.450
<b>Beam angle [°]:</b>	110	<b>LED lifespan L70B50 [h]:</b>	132000
<b>Light distribution type:</b>	lambertian	<b>LED lifespan L80B20 [h]:</b>	84000
<b>Diffuser material:</b>	PC	<b>LED lifespan L90B10 [h]:</b>	42000
<b>Diffuser type:</b>	PRM	<b>Warranty [years]:</b>	5
<b>Material of the body:</b>	ABS	<b>CE certificate:</b>	<a href="#">302/2023</a>
<b>DIMM DALI:</b>	yes	<b>HACCP:</b>	<a href="#">852/2004</a>
<b>Colour of the body:</b>	white	<b>Manual:</b>	<a href="#">Download PDF</a>
<b>Dimensions (H/W/T/S) [mm]:</b>	221/221/51	<b>Plik LDT:</b>	

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: 302/2023