

# TRIO 3X RQ 220 LED PLUS P 2900LM 840 IP65/IP20 I CL. MAT 24W

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Rated power of the luminaire [W]*:</b>	24
<b>Luminous flux [lm]*:</b>	2900
<b>Frequency [Hz]:</b>	50-60
<b>Luminous efficacy [lm/W]:</b>	121
<b>Energy efficiency class:</b>	D
<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>	OPAL

## 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

Index:	947629	Mounting dimensions [mm]:	200
EAN:	5905963947629	Impact resistance:	IK07
Light source:	LED module	Ingress protection:	IP65/IP20
Rated power of the luminaire [W]:	24	Mounting version:	recessed
Luminous flux [lm]:	2900	Working temperature [°C]:	from 0 to +35
Supply voltage [V]:	220-240	Number on the palette [pcs]:	28
Frequency [Hz]:	50-60	Net weight [kg]:	1.400
Luminous efficacy [lm/W]:	121	Product line:	Trio
Energy efficiency class:	D	Category type:	downlights
Electrical protection class:	I	LED lifespan L70B50 [h]:	150000
Colour temperature [K]:	4000	LED lifespan L80B10 [h]:	100000
Color rendering index (Ra) >:	80	LED lifespan L90B10 [h]:	50000
Beam angle [°]:	110	Version:	Trio (3 pieces)
Light distribution type:	lambertian	Warranty [years]:	5
Diffuser material:	PC	CE certificate:	<a href="#">302/2023</a>
Diffuser type:	OPAL	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: 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: 302/2023