

# TRIO 3X RQ 220 LED P 2450LM DALI 840 IP65/IP20 I CL. MAT 23W

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Rated power of the luminaire [W]*:</b>	23
<b>Luminous flux [lm]*:</b>	2450
<b>Luminous efficacy [lm/W]:</b>	107
<b>Energy efficiency class:</b>	E
<b>Electrical protection class:</b>	I
<b>Colour temperature [K]:</b>	4000
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	OPAL
<b>Material of the body:</b>	ABS
<b>Colour of the body:</b>	white

## CHARACTERISTICS

RQ 220 LED P 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.

# TRIO 3X RQ 220 LED P 2450LM DALI 840 IP65/IP20 I CL. MAT 23W

DETAILED CARD

## TECHNICAL PARAMETERS TABLE

Index:	979453	Mounting dimensions [mm]:	200
EAN:	5905963979453	Impact resistance:	IK07
Light source:	LED module	Ingress protection:	IP65/IP20
Rated power of the luminaire [W]:	23	Mounting version:	recessed
Luminous flux [lm]:	2450	Working temperature [°C]:	from 0 to +35
Frequency [Hz]:	50-60	Number on the palette [pcs]:	28
Luminous efficacy [lm/W]:	107	Net weight [kg]:	1.450
Energy efficiency class:	E	DIMM DALI:	yes
Electrical protection class:	I	Category type:	downlights
Colour temperature [K]:	4000	LED lifespan L80B20 [h]:	58000
Colour rendering index:	>80	LED lifespan L70B50 [h]:	92000
Beam angle [°]:	110	LED lifespan L90B10 [h]:	28000
Diffuser material:	PC	Version:	Trio (3 pieces)
Diffuser type:	OPAL	Warranty [years]:	5
Material of the body:	ABS	CE certificate:	<a href="#">300/2023</a>
Colour of the body:	white	HACCP:	<a href="#">852/2004</a>
Dimensions (H/W/T/S) [mm]:	221/221/51	Manual:	<a href="#">Download PDF</a>

Card creation date: 15 April 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: 300/2023