TRIO 3X RQ 220 LED PLUS P 2450LM 840 IP65/IP20 I CL. MAT 20W

DETAILED CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	20
Luminous flux [lm]*:	2450
Frequency [Hz]:	50-60
Luminous efficacy [Im/W]:	123
Energy efficiency class:	D
Electrical protection class:	I
Colour temperature [K]:	4000
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

Index:	983122	Impact resistance:	IK07
EAN:	5905963983122	Ingress protection:	IP65/IP20
Light source:	LED module	Mounting version:	recessed
Rated power of the luminaire [W]:	20	Working temperature [°C]:	from 0 to +35
Luminous flux [lm]:	2450	Number on the palette [pcs]:	28
Frequency [Hz]:	50-60	Net weight [kg]:	28
Luminous efficacy [lm/W]:	123	Product line:	Trio
Energy efficiency class:	D	Category type:	downlights
Electrical protection class:	1	Gross weight [kg]:	1.400
Colour temperature [K]:	4000	LED lifespan L70B50 [h]:	132000
Colour rendering index:	80	LED lifespan L80B20 [h]:	84000
Beam angle [°]:	110	LED lifespan L90B10 [h]:	42000
Light distribution type:	lambertian	Version:	Trio (3 pieces)
Diffuser material:	PC	Warranty [years]:	5
Diffuser type:	matt	CE certificate:	<u>302/2023</u>
Material of the body:	ABS	НАССР:	852/2004
Colour of the body:	white	Manual:	Download PDF
Dimensions (H/W/T/S) [mm]:	221/221/51	Plik LDT:	Download
Mounting dimensions [mm]:	200		

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%

Certificate CE - Nr: 302/2023

This product is a subject to electric and electronic waste equipment regulations (WEEE).

