

RQ 220 LED PLUS P 3300LM DALI 840 IP65/IP20 II CL. PRM 24W

DETAILED CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	24
Luminous flux [lm]*:	3300
Frequency [Hz]:	50-60
Luminous efficacy [lm/W]:	138
Energy efficiency class:	C
Electrical protection class:	II
Colour temperature [K]:	4000
Beam angle [°]:	115
Diffuser material:	PC
Diffuser type:	PRM

CHARACTERISTICS

RQ 200 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:	947087	Impact resistance:	IK07
EAN:	5905963947087	Ingress protection:	IP65/IP20
Light source:	LED module	Mounting version:	recessed
Rated power of the luminaire [W]:	24	Working temperature [°C]:	od -20 do +35
Luminous flux [lm]:	3300	Number on the palette [pcs]:	285
Supply voltage [V]:	220-240	Net weight [kg]:	0.285
Frequency [Hz]:	50-60	DIMM DALI:	yes
Luminous efficacy [lm/W]:	138	Category type:	downlights
Energy efficiency class:	C	LED lifespan L70B50 [h]:	132000
Electrical protection class:	II	LED lifespan L80B20 [h]:	84000
Colour temperature [K]:	4000	LED lifespan L90B10 [h]:	42000
Color rendering index (Ra) >:	80	Warranty [years]:	5
Beam angle [°]:	115	CE certificate:	301/2023
Light distribution type:	lamertian	HACCP:	852/2004
Diffuser material:	PC	Manual:	Download PDF
Diffuser type:	PRM	SDCM:	3
Material of the body:	ABS	Power factor:	0.90
Colour of the body:	white	Optics:	lens
Dimensions (H/W/T/S) [mm]:	221/221/51	Plik LDT:	Download
Mounting dimensions [mm]:	200		

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



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