RQ 220 LED P 2300LM 830 IP65/IP20 II CL. MAT 23W

DETAILED CARD





TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	23
Luminous flux [Im]*:	2300
Luminous efficacy [lm/W]:	100
Energy efficiency class:	Е
Electrical protection class:	II
Colour temperature [K]:	3000
Diffuser material:	PC
Diffuser type:	MAT
Material of the body:	ABS
Colour of the body:	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.



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TECHNICAL PARAMETERS TABLE

Index: 979385 EAN: 5905963979385 Light source: LED module Rated power of the luminaire [W]: 23 Luminous flux [Im]: 2300 Supply voltage [V]: 220-240 Frequency [Hz]: 50-60 Luminous efficacy [Im/W]: 100 Energy efficiency class: E Electrical protection class: II Colour temperature [K]: 3000 Colour rendering index: >80 Beam angle [°]: 110 Diffuser material: PC Diffuser type: MAT Material of the body: ABS Colour of the body: white		
Light source: Rated power of the luminaire [W]: 23 Luminous flux [Im]: Supply voltage [V]: Frequency [Hz]: Luminous efficacy [Im/W]: Energy efficiency class: Electrical protection class: Colour temperature [K]: Colour rendering index: Beam angle [°]: Diffuser material: Material of the body: LED module 23 LED module 23 LED module 23 200 200 200 200 200 200 200	Index:	979385
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Supply voltage [V]: Frequency [Hz]: Luminous efficacy [Im/W]: Energy efficiency class: Electrical protection class: Colour temperature [K]: Colour rendering index: Beam angle [°]: Diffuser material: PC Diffuser type: MAT Material of the body: 220-240 230-60 200-80 100 100 Energy efficiency class: E Beam angle [°]: 110 ABS	Rated power of the luminaire [W]:	23
Frequency [Hz]: 50-60 Luminous efficacy [Im/W]: 100 Energy efficiency class: E Electrical protection class: II Colour temperature [K]: 3000 Colour rendering index: >80 Beam angle [°]: 110 Diffuser material: PC Diffuser type: MAT Material of the body: ABS	Luminous flux [Im]:	2300
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Colour rendering index: Beam angle [°]: Diffuser material: PC Diffuser type: MAT Material of the body: ABS	Electrical protection class:	II
Beam angle [°]: Diffuser material: PC Diffuser type: MAT Material of the body: ABS	Colour temperature [K]:	3000
Diffuser material: Diffuser type: MAT Material of the body: ABS	Colour rendering index:	>80
Diffuser type: MAT Material of the body: ABS	Beam angle [°]:	110
Material of the body: ABS	Diffuser material:	PC
	Diffuser type:	MAT
Colour of the body: white	Material of the body:	ABS
	Colour of the body:	white

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Dimensions (H/W/T/S) [mm]:	221/221/51
Mounting dimensions [mm]:	200
Impact resistance:	IK07
Ingress protection:	IP65/IP20
Mounting version:	recessed
Working temperature [°C]:	from 0 to +35
Number on the palette [pcs]:	285
Net weight [kg]:	0.330
Category type:	downlights
LED lifespan L80B20 [h]:	58000
LED lifespan L70B50 [h]:	92000
LED lifespan L90B10 [h]:	28000
Warranty [years]:	5
CE certificate:	299/2023
HACCP:	<u>852/2004</u>
Manual:	Download PDF
Plik LDT:	Download

Card creation date: 09 January 2025

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