RQ 220 LED N 1800LM 830 IP20 II CL. MAT 17W

DETAILED CARD





TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	17
Luminous flux [lm]*:	1800
Luminous efficacy [lm/W]:	106
Energy efficiency class:	Е
Electrical protection class:	II
Colour temperature [K]:	3000
Colour rendering index:	80
Beam angle [°]:	110
Diffuser type:	matt
Material of the body:	ABS

CHARACTERISTICS

RQ 220 LED N 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: 947193 EAN: 5905963947193 Light source: LED module Rated power of the luminaire [W]: 17 Luminous flux [Im]: 1800 Luminous efficacy [Im/W]: 106 Energy efficiency class: E Electrical protection class: II Colour temperature [K]: 3000 Colour rendering index: 80 Beam angle [°]: 110 Diffuser material: PC Diffuser type: matt Material of the body: ABS Colour of the body: white		
Light source: Rated power of the luminaire [W]: Luminous flux [Im]: Luminous efficacy [Im/W]: Energy efficiency class: Electrical protection class: II Colour temperature [K]: Colour rendering index: Beam angle [°]: Diffuser material: PC Diffuser type: Material of the body: LED module 17 1800 100 100 100 100 100 100	Index:	947193
Rated power of the luminaire [W]: Luminous flux [Im]: Luminous efficacy [Im/W]: Energy efficiency class: Electrical protection class: Colour temperature [K]: Colour rendering index: Beam angle [°]: Diffuser material: PC Diffuser type: Material of the body: 17 10 10 10 10 17 10 10 10 10	EAN: 5905963947193	
Luminous flux [Im]: Luminous efficacy [Im/W]: Energy efficiency class: Electrical protection class: Colour temperature [K]: Colour rendering index: Beam angle [°]: Diffuser material: PC Diffuser type: Material of the body: 106 107 108 108 109 100 ABS	Light source:	LED module
Luminous efficacy [lm/W]: Energy efficiency class: Electrical protection class: Colour temperature [K]: Colour rendering index: Beam angle [°]: Diffuser material: PC Diffuser type: Material of the body: 106 E B B B B B B B B B B B B	Rated power of the luminaire [W]:	17
Energy efficiency class: Electrical protection class: Colour temperature [K]: Colour rendering index: Beam angle [°]: Diffuser material: PC Diffuser type: Material of the body: E E B B B B B B B B B B B	Luminous flux [lm]:	1800
Electrical protection class: Colour temperature [K]: 3000 Colour rendering index: Beam angle [°]: Diffuser material: PC Diffuser type: Material of the body: Bleem and	Luminous efficacy [lm/W]:	106
Colour temperature [K]: Colour rendering index: Beam angle [°]: Diffuser material: PC Diffuser type: Material of the body: ABS	Energy efficiency class:	E
Colour rendering index: Beam angle [°]: Diffuser material: PC Diffuser type: matt Material of the body: ABS	Electrical protection class:	II
Beam angle [°]: Diffuser material: PC Diffuser type: matt Material of the body: ABS	Colour temperature [K]:	3000
Diffuser material: Diffuser type: matt Material of the body: ABS	Colour rendering index:	80
Diffuser type: matt Material of the body: ABS	Beam angle [°]:	110
Material of the body: ABS	Diffuser material:	PC
	Diffuser type:	matt
Colour of the body: white	Material of the body:	ABS
	Colour of the body:	white

Dimensions (H/W/T/S) [mm]:	227/227/86
Mounting dimensions [mm]:	rostaw otworów50x50, śruba ø5,5mm
Impact resistance:	IK07
Ingress protection:	IP20
Mounting version:	surface
Working temperature [°C]:	from 0 to +35
Category type:	downlights
LED lifespan L70B50 [h]:	92000
LED lifespan L80B20 [h]:	58000
LED lifespan L90B10 [h]:	28000
Warranty [years]:	5
HACCP:	<u>852/2004</u>
CE certificate:	298/2023
Manual:	Download PDF



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DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
947353	Suspension RQ220 fi100 white ON/OFF. DALI

Card creation date: 03 February 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%



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