RQ 220 LED N 1800LM DALI 830 IP44 II CL. MAT 17W

DETAILED CARD





TECHNICAL PARAMETERS

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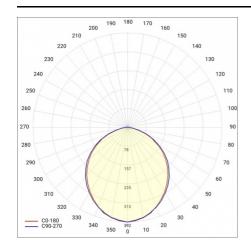
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	947285	
EAN:	5905963947285	
Light source:	LED module	
Rated power of the luminaire [W]:	17	
Luminous flux [lm]:	1800	
Luminous efficacy [lm/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:	MAT	
Material of the body:	ABS	
Colour of the body:	white	

	1
Dimensions (H/W/T/S) [mm]:	232/232/100
DIMM DALI:	yes
Mounting dimensions [mm]:	rostaw otworów 180x180,śruba
Impact resistance:	IK07
Ingress protection:	IP44
Mounting version:	surface
Working temperature [°C]:	from 0 to +35
Category type:	downlights
LED lifespan L70B50 [h]:	60 000
Warranty [years]:	5
HACCP:	<u>852/2004</u>
CE certificate:	<u>31/2025</u>
Manual:	Download PDF
Plik LDT:	Download

LIGHT CURVES





RQ 220 LED N 1800LM DALI 830 IP44 II CL. MAT 17W

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%

