RQ 220 LED N 1900LM 840 IP20 II CL. MAT 17W

DETAILED CARD





TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	17
Luminous flux [lm]*:	1900
Luminous efficacy [lm/W]:	112
Energy efficiency class:	Е
Electrical protection class:	II
Colour temperature [K]:	4000
Colour rendering index:	>80
Beam angle [°]:	110
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.



RQ 220 LED N 1900LM 840 IP20 II CL. MAT 17W

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index: 947131 EAN: 5905963947131 Light source: LED module Rated power of the luminaire [W]: 17 Luminous flux [Im]: 1900 Luminous efficacy [Im/W]: 112 Energy efficiency class: E Electrical protection class: II Colour temperature [K]: 4000 Colour rendering index: >80 Beam angle [°]: 110 Diffuser material: PC Diffuser type: MAT		
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: Diffuser type: LED module 17 18 4000 112 Energy efficiency class: E Electrical protection class: II Colour temperature [K]: 4000 PC MAT	Index:	947131
Rated power of the luminaire [W]: 17 Luminous flux [Im]: 1900 Luminous efficacy [Im/W]: 112 Energy efficiency class: E Electrical protection class: II Colour temperature [K]: 4000 Colour rendering index: >80 Beam angle [°]: 110 Diffuser material: PC Diffuser type: MAT	EAN:	5905963947131
Luminous flux [Im]: Luminous efficacy [Im/W]: Energy efficiency class: Electrical protection class: Colour temperature [K]: Colour rendering index: Beam angle [°]: Diffuser material: PC MAT	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 MAT	Rated power of the luminaire [W]:	17
Energy efficiency class: Electrical protection class: Colour temperature [K]: Colour rendering index: Beam angle [°]: Diffuser material: Diffuser type: E E 4000 780 4000 780 780 780 MAT	Luminous flux [lm]:	1900
Electrical protection class: Colour temperature [K]: Colour rendering index: Beam angle [°]: Diffuser material: PC MAT	Luminous efficacy [lm/W]:	112
Colour temperature [K]: 4000 Colour rendering index: >80 Beam angle [°]: 110 Diffuser material: PC Diffuser type: MAT	Energy efficiency class:	E
Colour rendering index: >80 Beam angle [°]: 110 Diffuser material: PC Diffuser type: MAT	Electrical protection class:	II
Beam angle [°]: 110 Diffuser material: PC Diffuser type: MAT	Colour temperature [K]:	4000
Diffuser material: PC Diffuser type: MAT	Colour rendering index:	>80
Diffuser type: MAT	Beam angle [°]:	110
	Diffuser material:	PC
Managed of the heater	Diffuser type:	MAT
material of the body: ABS	Material of the body:	ABS
Colour of the body: white	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



RQ 220 LED N 1900LM 840 IP20 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%

