

RQ 220 LED N 1800LM 830 IP20 I CL. AW3H 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:	E
Electrical protection class:	I
Colour temperature [K]:	3000
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 1800LM 830 IP20 I CL. AW3H MAT 17W

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	947209	Dimensions (H/W/T/S) [mm]:	227/227/86
EAN:	5905963947209	Mounting dimensions [mm]:	rostaw otworów50x50, śruba ø5,5mm
Light source:	LED module	Impact resistance:	IK07
Rated power of the luminaire [W]:	17	Ingress protection:	IP20
Luminous flux [lm]:	1800	Mounting version:	surface
Luminous efficacy [lm/W]:	106	Working temperature [°C]:	from 0 to +25
Energy efficiency class:	E	Category type:	downlights
Electrical protection class:	I	LED lifespan L70B50 [h]:	92000
Colour temperature [K]:	3000	LED lifespan L80B20 [h]:	58000
Colour rendering index:	>80	LED lifespan L90B10 [h]:	28000
Beam angle [°]:	110	Warranty [years]:	2
Diffuser material:	PC	HACCP:	852/2004
Diffuser type:	MAT	CE certificate:	298/2023
Emergency lighting [h]:	3	Manual:	Download PDF
Material of the body:	ABS		
Colour of the body:	white		

RQ 220 LED N 1800LM 830 IP20 I CL. AW3H MAT 17W

DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
947353	Suspension RQ220 f100 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%

 This product is a subject to electric and electronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 298/2023



Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl