

# RQ 220 LED N 1800LM 830 IP44 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:	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.

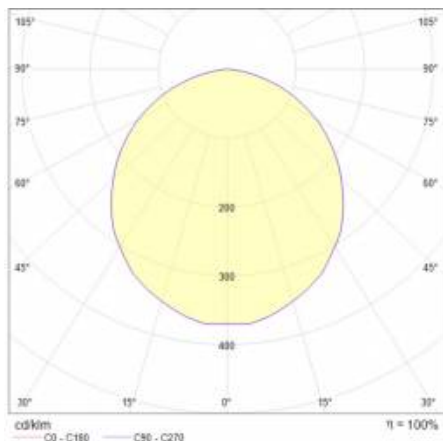
**RQ 220 LED N 1800LM 830 IP44 | CL. AW3H MAT 17W**

### DETAILED CARD

## TECHNICAL PARAMETERS TABLE

Index:	947261	Colour of the body:	white
EAN:	5905963947261	Dimensions (H/W/T/S) [mm]:	232/232/100
Light source:	LED module	Mounting dimensions [mm]:	rostaw otworów 180x180, śruba ø4,5mm
Rated power of the luminaire [W]:	17	Impact resistance:	IK07
Luminous flux [lm]:	1800	Ingress protection:	IP44
Luminous efficacy [lm/W]:	106	Mounting version:	surface
Energy efficiency class:	E	Working temperature [°C]:	from 0 to +25
Electrical protection class:	I	Category type:	downlights
Colour temperature [K]:	3000	LED lifespan L70B50 [h]:	60 000
Colour rendering index:	80	Autotest:	yes
Beam angle [°]:	110	Warranty [years]:	2
Diffuser material:	PC	HACCP:	<a href="#">852/2004</a>
Diffuser type:	matt	CE certificate:	<a href="#">31/2025</a>
Material of the body:	ABS	Manual:	<a href="#">Download PDF</a>

## LIGHT CURVES



# RQ 220 LED N 1800LM 830 IP44 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: 31/2025



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