

RQ 220 LED PLUS N 2300LM 830 IP44 I CL. AW3H PRM 17W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	947582
Rated power of the luminaire [W]*:	17
Luminous flux [lm]*:	2300
Luminous efficacy [lm/W]:	136
Energy efficiency class:	D
Electrical protection class:	I
Colour temperature [K]:	3000
Colour rendering index:	80
Diffuser material:	PC
Diffuser type:	PRM

CHARACTERISTICS

RQ 220 LED N PLUS 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 PLUS N 2300LM 830 IP44 I CL. AW3H PRM 17W

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	947582	Colour of the body:	white
EAN:	5905963947582	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]:	2300	Ingress protection:	IP44
Supply voltage [V]:	220-240	Mounting version:	surface
Frequency [Hz]:	50-60	Number on the palette [pcs]:	120
Luminous efficacy [lm/W]:	136	DIMM DALI:	yes
Energy efficiency class:	D	Category type:	downlights
Electrical protection class:	I	LED lifespan L70B50 [h]:	72 000
Colour temperature [K]:	3000	Autotest:	yes
Beam angle [°]:	110	Warranty [years]:	2
Diffuser material:	PC	CE certificate:	30/2025
Diffuser type:	PRM	HACCP:	852/2004
Material of the body:	ABS	Manual:	Download PDF

RQ 220 LED PLUS N 2300LM 830 IP44 I CL. AW3H PRM 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: 30/2025



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