

RQ 220 LED PLUS N 2050LM DALI 830 IP44 II CL. MAT 17W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	947537
Rated power of the luminaire [W]*:	17
Luminous flux [lm]*:	2050
Luminous efficacy [lm/W]:	121
Energy efficiency class:	D
Electrical protection class:	II
Colour temperature [K]:	3000
Color rendering index (Ra) >:	80
Diffuser material:	PC
Diffuser type:	mat

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.

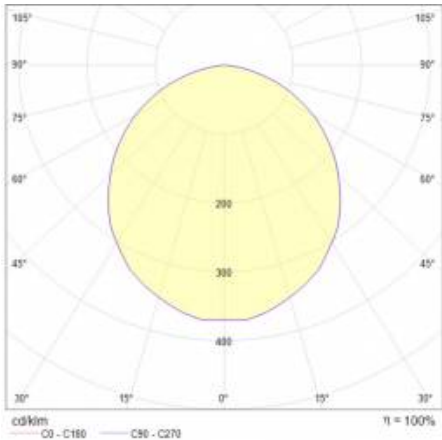
RQ 220 LED PLUS N 2050LM DALI 830 IP44 II CL. MAT 17W

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	947537	Colour of the body:	white
EAN:	5905963947537	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]:	2050	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]:	121	DIMM DALI:	yes
Energy efficiency class:	D	Category type:	downlights
Electrical protection class:	II	LED lifespan L70B50 [h]:	72 000
Colour temperature [K]:	3000	Warranty [years]:	5
Beam angle [°]:	110	CE certificate:	30/2025
Diffuser material:	PC	HACCP:	852/2004
Diffuser type:	matt	Manual:	Download PDF
Material of the body:	ABS	Plik LDT:	Download

LIGHT CURVES



RQ 220 LED PLUS N 2050LM DALI 830 IP44 II CL. MAT 17W

DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
947353	Suspension RQ220 f100 white ON/OFF. DALI

Card creation date: 29 September 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