

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

DETAILED CARD



TECHNICAL PARAMETERS

Index:	947520
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.

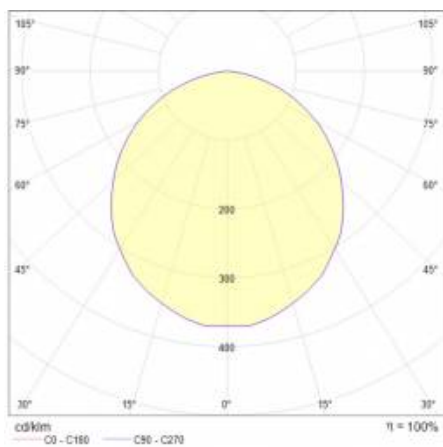
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TECHNICAL PARAMETERS TABLE

Index:	947520	Dimensions (H/W/T/S) [mm]:	232/232/100
EAN:	5905963947520	Mounting dimensions [mm]:	rostaw otworów 180x180, śruba ø4,5mm
Light source:	LED module	Impact resistance:	IK07
Rated power of the luminaire [W]:	17	Ingress protection:	IP44
Luminous flux [lm]:	2050	Mounting version:	surface
Supply voltage [V]:	220-240	Number on the palette [pcs]:	120
Frequency [Hz]:	50-60	Category type:	downlights
Luminous efficacy [lm/W]:	121	LED lifespan L80B10 [h]:	100000
Energy efficiency class:	D	LED lifespan L70B50 [h]:	150000
Electrical protection class:	II	LED lifespan L90B10 [h]:	50000
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
Colour of the body:	white		

LIGHT CURVES



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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



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