

RQ 220 LED PLUS N 2450LM DALI 840 IP44 II CL. PRM 17W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	947902
Rated power of the luminaire [W]*:	17
Luminous flux [lm]*:	2450
Luminous efficacy [lm/W]:	145
Energy efficiency class:	C
Electrical protection class:	II
Colour temperature [K]:	4000
Color rendering index (Ra) >:	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 2450LM DALI 840 IP44 II CL. PRM 17W

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	947902	Dimensions (H/W/T/S) [mm]:	232/232/100
EAN:	5905963947902	Mounting dimensions [mm]:	rostaw otworów 180x180, śruba ø4,5mm
Rated power of the luminaire [W]:	17	Impact resistance:	IK07
Luminous flux [lm]:	2450	Ingress protection:	IP44
Frequency [Hz]:	50-60	Mounting version:	surface
Luminous efficacy [lm/W]:	145	Number on the palette [pcs]:	120
Energy efficiency class:	C	DIMM DALI:	yes
Electrical protection class:	II	Category type:	downlights
Colour temperature [K]:	4000	LED lifespan L70B50 [h]:	72 000
Beam angle [°]:	110	Warranty [years]:	5
Diffuser material:	PC	CE certificate:	30/2025
Diffuser type:	PRM	HACCP:	852/2004
Material of the body:	ABS	Manual:	Download PDF
Colour of the body:	white	Plik LDT:	Download

RQ 220 LED PLUS N 2450LM DALI 840 IP44 II CL. PRM 17W

DETAILED CARD

ACCESSORIES AVAILABLE

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

Card creation date:10 December 2024

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 andelectronic 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