

# RQ 220 LED PLUS N 2300LM 830 IP20 I CL. AW3H PRM 17W

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	947483
<b>Rated power of the luminaire [W]*:</b>	17
<b>Luminous flux [lm]*:</b>	2300
<b>Luminous efficacy [lm/W]:</b>	136
<b>Energy efficiency class:</b>	D
<b>Electrical protection class:</b>	I
<b>Colour temperature [K]:</b>	3000
<b>Colour rendering index:</b>	>80
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	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 IP20 I CL. AW3H PRM 17W

DETAILED CARD

## TECHNICAL PARAMETERS TABLE

Rated power of the luminaire [W]:	17	Dimensions (H/W/T/S) [mm]:	227/227/86
Luminous flux [lm]:	2300	Mounting dimensions [mm]:	rostaw otworów50x50, śruba □5,5mm
Supply voltage [V]:	220-240	Impact resistance:	IK07
Frequency [Hz]:	50-60	Ingress protection:	IP20
Luminous efficacy [lm/W]:	136	Mounting version:	surface
Energy efficiency class:	D	Warranty [years]:	2
Electrical protection class:	I	CE certificate:	<a href="#">297/2023</a>
Colour temperature [K]:	3000	HACCP:	<a href="#">852/2004</a>
Beam angle [°]:	115	Manual:	<a href="#">Download PDF</a>
Diffuser material:	PC	Category type:	downlights
Diffuser type:	PRM	LED lifespan L80B20 [h]:	84000
Material of the body:	ABS	LED lifespan L70B50 [h]:	132000
Colour of the body:	white	LED lifespan L90B10 [h]:	42000

# RQ 220 LED PLUS N 2300LM 830 IP20 I CL. AW3H PRM 17W

DETAILED CARD

## ACCESSORIES AVAILABLE

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

Card creation date: 15 April 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 and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 297/2023



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