# **RQ 220 LED PLUS N 2050LM DALI 830 IP20 II CL. MAT 17W**

**DETAILED CARD** 





#### **TECHNICAL PARAMETERS**

Index:	947438
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
Colour rendering index:	80
Diffuser material:	PC
Diffuser type:	matt

### **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:	947438
EAN:	5905963947438
Light source:	LED module
Rated power of the luminaire [W]:	17
Luminous flux [Im]:	2050
Supply voltage [V]:	220-240
Frequency [Hz]:	50-60
Luminous efficacy [lm/W]:	121
Energy efficiency class:	D
Electrical protection class:	II
Colour temperature [K]:	3000
Beam angle [°]:	110
Diffuser material:	PC
Diffuser type:	matt
Material of the body:	ABS
Colour of the body:	white

Dimensions (H/W/T/S) [mm]:	227/227/86
Dimensions (11/44/1/3) [mm].	
Mounting dimensions [mm]:	rostaw otworów50x50, śruba ø5,5mm
	·
Impact resistance:	IK07
Ingress protection:	IP20
Mounting version:	surface
Number on the palette [pcs]:	255
DIMM DALI:	yes
Category type:	downlights
LED lifespan L80B20 [h]:	84000
LED lifespan L70B50 [h]:	132000
LED lifespan L90B10 [h]:	42000
Warranty [years]:	5
CE certificate:	<u>297/2023</u>
HACCP:	<u>852/2004</u>
Manual:	Download PDF



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### **ACCESSORIES AVAILABLE**

index	Name
947353	Suspension RQ220 fi100 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%

