RQ 220 LED PLUS N 2450LM 840 IP20 I CL. AW3H PRM 17W

DETAILED CARD





TECHNICAL PARAMETERS

Index:	947452
Rated power of the luminaire [W]*:	17
Luminous flux [lm]*:	2450
Luminous efficacy [lm/W]:	145
Energy efficiency class:	С
Electrical protection class:	I
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.



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TECHNICAL PARAMETERS TABLE

Index:	947452
EAN:	5905963947452
Light source:	LED module
Rated power of the luminaire [W]:	17
Luminous flux [lm]:	2450
Supply voltage [V]:	220-240
Frequency [Hz]:	50-60
Luminous efficacy [lm/W]:	145
Energy efficiency class:	С
Electrical protection class:	1
Colour temperature [K]:	4000
Beam angle [°]:	115
Diffuser material:	PC
Diffuser type:	PRM
Material of the body:	ABS
Colour of the body:	white

Dimensions (H/W/T/S) [mm]:	227/227/86
Mounting dimensions [mm]:	rostaw otworów50x50, śruba ø5,5mm
Impact resistance:	IK07
Ingress protection:	IP20
Mounting version:	surface
Number on the palette [pcs]:	255
Category type:	downlights
LED lifespan L80B20 [h]:	84000
LED lifespan L70B50 [h]:	132000
LED lifespan L90B10 [h]:	42000
Autotest:	yes
Warranty [years]:	2
CE certificate:	<u>297/2023</u>
HACCP:	852/2004
Manual:	Download PDF



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DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
947353	Suspension RQ220 fi100 white ON/OFF. DALI

Card creation date: 29 September 2025



