# RQ 220 LED PLUS P 2900LM 840 IP65/IP20 I CL. AW3H MAT 24W

**DETAILED CARD** 





## **TECHNICAL PARAMETERS**

Rated power of the luminaire [W]*:	24
Luminous flux [lm]*:	2900
Frequency [Hz]:	50-60
Luminous efficacy [lm/W]:	121
Energy efficiency class:	D
Electrical protection class:	1
Colour temperature [K]:	4000
Beam angle [°]:	110
Diffuser material:	PC
Diffuser type:	matt

#### **CHARACTERISTICS**

RQ 220 LED P 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: 9470°	18
<b>EAN:</b> 5905	963947018
Light source: LED n	nodule
Rated power of the luminaire [W]: 24	
Luminous flux [lm]: 2900	
Supply voltage [V]: 220-2	240
Frequency [Hz]: 50-60	)
Luminous efficacy [lm/W]: 121	
Energy efficiency class: D	
Electrical protection class:	
Colour temperature [K]: 4000	
Color rendering index (Ra) >: 80	
Beam angle [°]:	
Light distribution type:	ertian
Diffuser material: PC	
Diffuser type: matt	

Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	221/221/51
Mounting dimensions [mm]:	200
Impact resistance:	IK07
Ingress protection:	IP65/IP20
Mounting version:	recessed
Working temperature [°C]:	from 0 to +25
Number on the palette [pcs]:	130
Net weight [kg]:	0.820
Category type:	downlights
LED lifespan L70B50 [h]:	132000
LED lifespan L80B20 [h]:	84000
LED lifespan L90B10 [h]:	42000
Warranty [years]:	2
CE certificate:	301/2023
HACCP:	852/2004
Manual:	Download PDF

Card creation date: 09 January 2025



