## TRIO 3X RQ 220 LED P 2300LM 830 IP65/IP20 I CL. MAT 23W

**DETAILED CARD** 





## **TECHNICAL PARAMETERS**

Rated power of the luminaire [W]*:	23
Luminous flux [lm]*:	2300
Luminous efficacy [lm/W]:	100
Energy efficiency class:	Е
Electrical protection class:	I
Colour temperature [K]:	3000
Diffuser material:	PC
Diffuser type:	OPAL
Material of the body:	ABS
Colour of the body:	white

#### **CHARACTERISTICS**

RQ 220 LED P 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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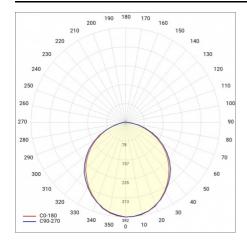
**DETAILED CARD** 

#### **TECHNICAL PARAMETERS TABLE**

Index:	979484
EAN:	5905963979484
Light source:	LED module
Rated power of the luminaire [W]:	23
Luminous flux [lm]:	2300
Frequency [Hz]:	50-60
Luminous efficacy [lm/W]:	100
Energy efficiency class:	E
Electrical protection class:	1
Colour temperature [K]:	3000
Colour rendering index:	>80
Beam angle [°]:	110
Diffuser material:	PC
Diffuser type:	OPAL
Material of the body:	ABS
Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	221/221/51

Mounting dimensions [mm]:	200
Impact resistance:	IK07
Version:	Trio (3 pieces)
Ingress protection:	IP65/IP20
Mounting version:	recessed
Working temperature [°C]:	from 0 to +35
Number on the palette [pcs]:	28
Net weight [kg]:	1.400
Category type:	downlights
LED lifespan L80B20 [h]:	58000
LED lifespan L70B50 [h]:	92000
LED lifespan L90B10 [h]:	28000
Warranty [years]:	5
CE certificate:	300/2023
HACCP:	852/2004
Manual:	Download PDF
Plik LDT:	Download

### **LIGHT CURVES**



Card creation date: 09 January 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%



