## **RQ 220 LED PLUS N 2050LM 830 IP44 I CL. AW3H MAT 17W**

**DETAILED CARD** 





### **TECHNICAL PARAMETERS**

| Index:                             | 947513 |
|------------------------------------|--------|
| Rated power of the luminaire [W]*: | 17     |
| Luminous flux [lm]*:               | 2050   |
| Luminous efficacy [lm/W]:          | 121    |
| Energy efficiency class:           | D      |
| Electrical protection class:       | 1      |
| 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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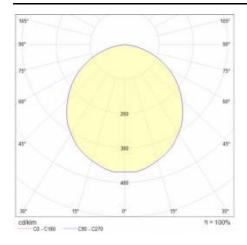
**DETAILED CARD** 

### **TECHNICAL PARAMETERS TABLE**

| Index:                            | 947513        |
|-----------------------------------|---------------|
| EAN:                              | 5905963947513 |
| Light source:                     | LED module    |
| Rated power of the luminaire [W]: | 17            |
| Luminous flux [lm]:               | 2050          |
| Supply voltage [V]:               | 220-240       |
| Frequency [Hz]:                   | 50-60         |
| Luminous efficacy [lm/W]:         | 121           |
| Energy efficiency class:          | D             |
| Electrical protection class:      | 1             |
| 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]:   | 232/232/100                            |
| Mounting dimensions [mm]:    | rostaw otworów 180x180,śruba<br>ø4,5mm |
| Impact resistance:           | IK07                                   |
| Ingress protection:          | IP44                                   |
| Mounting version:            | surface                                |
| Number on the palette [pcs]: | 120                                    |
| Category type:               | downlights                             |
| LED lifespan L70B50 [h]:     | 72 000                                 |
| Autotest:                    | yes                                    |
| Warranty [years]:            | 2                                      |
| CE certificate:              | 30/2025                                |
| HACCP:                       | <u>852/2004</u>                        |
| Manual:                      | Download PDF                           |

## **LIGHT CURVES**





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**DETAILED CARD** 

### **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%

