# RQ 220 LED N 2100LM DALI 840 IP20 II CL. PRM 17W

DETAILED CARD



## TECHNICAL PARAMETERS

| | |
|---|---|
| **Rated power of the luminaire [W]*:** | 17 |
| **Luminous flux [lm]*:** | 2100 |
| **Luminous efficacy [lm/W]:** | 124 |
| **Energy efficiency class:** | D |
| **Electrical protection class:** | II |
| **Colour temperature [K]:** | 4000 |
| **Color rendering index (Ra) >:** | 80 |
| **Beam angle [°]:** | 110 |
| **Diffuser type:** | PRM |
| **Material of the body:** | ABS |

## CHARACTERISTICS

RQ 220 LED N 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:** | 947254 |
| **EAN:** | 5905963947254 |
| **Light source:** | LED module |
| **Rated power of the luminaire [W]:** | 17 |
| **Luminous flux [lm]:** | 2100 |
| **Luminous efficacy [lm/W]:** | 124 |
| **Energy efficiency class:** | D |
| **Electrical protection class:** | II |
| **Colour temperature [K]:** | 4000 |
| **Color rendering index (Ra) >:** | 80 |
| **Beam angle [°]:** | 110 |
| **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 |
| **Working temperature [°C]:** | from 0 to +35 |
| **DIMM DALI:** | yes |
| **Category type:** | downlights |
| **LED lifespan L70B50 [h]:** | 150000 |
| **LED lifespan L80B10 [h]:** | 100000 |
| **LED lifespan L90B10 [h]:** | 50000 |
| **Warranty [years]:** | 5 |
| **HACCP:** | 852/2004 |
| **CE certificate:** | 298/2023 |
| **Environmental Product Declaration (EPD):** | 944/2026 |
| **Manual:** | Download PDF |
| **ISO Certificates:** | 9001:2015. 14001:2015. 45001:2018. 50001:2018 |
| **Plik LDT:** | Download |

# RQ 220 LED N 2100LM DALI 840 IP20 II CL. PRM 17W

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## ACCESSORIES AVAILABLE

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

Card creation date: 26 August 2026

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%

This product is a subject to electric andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 298/2023

LENA LIGHTING

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