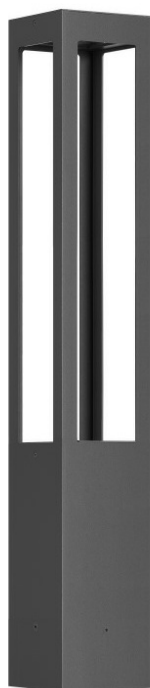


# ALTEZZO A 150 900MM 2100LM 840 IP65 RAL7016 21W

DETAILED CARD



## TECHNICAL PARAMETERS

|                                |             |
|--------------------------------|-------------|
| <b>Index:</b>                  | 413162      |
| <b>Ingress protection:</b>     | IP65        |
| <b>Impact resistance:</b>      | IK08        |
| <b>Nominal power [W]:</b>      | 20.70       |
| <b>Luminous flux [lm]*:</b>    | 2100        |
| <b>Colour temperature [K]:</b> | 4000        |
| <b>Material of the body:</b>   | aluminium   |
| <b>Colour of the body:</b>     | RAL7016     |
| <b>Diffuser type:</b>          | transparent |
| <b>Beam angle [°]:</b>         | 110         |

## CHARACTERISTICS

A family of outdoor lamps with a modern design. The decorative, openwork housing gives the luminaire a lightweight appearance while providing an interesting distribution of accent light. The compact (150mm x 150mm), square-shaped lamp profile is impact-resistant (IK08 or IK09). It is made of aluminium in graphite (RAL 7016). The light module consists of long-life LEDs with a durable polycarbonate aperture. The lamp will provide energy-efficient lighting and safety for users of outdoor areas.

## APPLICATION

They are designed for outdoor use. The high tightness of the lamps allows them to be used in harsh weather conditions. They can operate in very low and high temperatures. They will work well in parks and gardens to illuminate small architecture.

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## TECHNICAL PARAMETERS TABLE

|  |               |                                   |   |
|--|---------------|-----------------------------------|---|
| <b>Index:</b>                            | 413162        | <b>Colour of the body:</b>        | RAL7016   |
| <b>EAN:</b>                              | 5905963413162 | <b>Dimensions (H/W/T/S) [mm]:</b> | 150/150/900   |
| <b>Light source:</b>                     | LED           | <b>Mounting dimensions [mm]:</b>  | 75/75 - 90/90   |
| <b>Nominal power [W]:</b>                | 20.70         | <b>Impact resistance:</b>         | IK08  |
| <b>Rated power of the luminaire [W]:</b> | 21            | <b>Ingress protection:</b>        | IP65  |
| <b>Supply voltage [V]:</b>               | 220 - 240     | <b>Mounting version:</b>          | on a foundation   |
| <b>Frequency [Hz]:</b>                   | 50 - 60       | <b>Working temperature [°C]:</b>  | from -25 to +50   |
| <b>Luminous flux [lm]:</b>               | 2100          | <b>Net weight [kg]:</b>           | 5   |
| <b>Luminous efficacy [lm/W]:</b>         | 102           | <b>Category type:</b>             | Park and city lighting  |
| <b>Energy efficiency class:</b>          | E             | <b>AC voltage range [V]:</b>      | 90 - 264  |
| <b>Electrical protection class:</b>      | I             | <b>LED lifespan L70B50 [h]:</b>   | 174000  |
| <b>Colour temperature [K]:</b>           | 4000          | <b>LED lifespan L80B20 [h]:</b>   | 110000  |
| <b>Colour rendering index:</b>           | >80           | <b>LED lifespan L90B10 [h]:</b>   | 53000   |
| <b>SDCM:</b>                             | ≤ 3           | <b>Light distribution type:</b>   | general   |
| <b>Beam angle [°]:</b>                   | 110           | <b>Photobiological safety:</b>    | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| <b>Surge protection [kV]:</b>            | 2             | <b>CE certificate:</b>            | <a href="#">179/2023</a>  |
| <b>Diffuser type:</b>                    | transparent   | <b>Manual:</b>                    | <a href="#">Download PDF</a>  |
| <b>Material of the body:</b>             | aluminium     |                                   |   |

Card creation date: 29 May 2023

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 and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 179/2023