## ALTEZZO A 120 1200MM 1200LM 840 IP65 RAL7016 13W

**DETAILED CARD** 





### **TECHNICAL PARAMETERS**

| Index:                             | 413230      |
|------------------------------------|-------------|
| Rated power of the luminaire [W]*: | 13          |
| Ingress protection:                | IP65        |
| Impact resistance:                 | IK08        |
| Luminous flux [lm]*:               | 1200        |
| Colour temperature [K]:            | 4000        |
| Material of the body:              | aluminium   |
| Colour of the body:                | RAL7016     |
| Diffuser type:                     | transparent |
| Beam angle [°]:                    | 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 (120mm x 120mm), square cross-section profile of the Altezzo lamps is IK08 impact resistant. 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**

| Index:                            | 413230        |
|-----------------------------------|---------------|
| Rated power of the luminaire [W]: | 13            |
| EAN:                              | 5905963413230 |
| Colour temperature [K]:           | 4000          |
| Light source:                     | LED           |
| Luminous flux [lm]:               | 1200          |
| Diffuser type:                    | transparent   |
| Supply voltage [V]:               | 220 - 240     |
| Frequency [Hz]:                   | 50 - 60       |
| Luminous efficacy [lm/W]:         | 89            |
| Dimensions (H/W/T/S) [mm]:        | 120/120/1200  |
| Energy efficiency class:          | F             |
| Electrical protection class:      | 1             |
| Colour rendering index:           | >80           |
| SDCM:                             | ≤3            |
| Beam angle [°]:                   | 110           |
| Surge protection [kV]:            | 2             |
|                                   |               |

|                           | _   |
|---------------------------|---|
| Material of the body:     | aluminium   |
| Colour of the body:       | RAL7016   |
| Mounting dimensions [mm]: | 75/75 - 90/90   |
| Impact resistance:        | IK08  |
| Ingress protection:       | IP65  |
| Mounting version:         | on a foundation   |
| Working temperature [°C]: | from -25 to +50   |
| Net weight [kg]:          | 4.200   |
| Category type:            | Park and city lighting  |
| AC voltage range [V]:     | 90 - 264  |
| LED lifespan L70B50 [h]:  | 174000  |
| LED lifespan L80B20 [h]:  | 110000  |
| LED lifespan L90B10 [h]:  | 53000   |
| Light distribution type:  | general   |
| Photobiological safety:   | Risk Group 1 (no photobiological<br>hazard under normal behavioral<br>limitation) |
| CE certificate:           | 180/2023  |
| Manual:                   | Download PDF  |

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%

