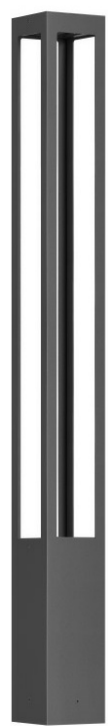


ALTEZZO A 150 1500MM 2100LM 840 IP65 PIR RAL7016 21W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	413209
Ingress protection:	IP65
Impact resistance:	IK08
Nominal power [W]:	20.70
Luminous flux [lm]*:	2100
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 (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.

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.

DETAILS

The selection of the foundation for the lighting column, in accordance with the Building Act, rests with the designer, with the relevant qualifications. The designer is also obliged to check the standard solution from the lighting manufacturer's offer, as he knows, among other things, the soil and water conditions in the designed area. If the dedicated foundation does not provide the safe conditions specified in the design, a suitable one should be selected from outside the lighting manufacturer's offer, with an anchor spacing of 180x180 - 220x220mm. As standard, in the case of Altezzo L100, universal 13kg foundations are used for garden lamps or FBO 35/7.5 M6 foundations for taller posts and/or more difficult ground and water conditions. For Altezzo L150, B-50 universal foundations or B-51 foundations are used for taller posts and/or more difficult soil and water conditions.

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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	413209	Dimensions (H/W/T/S) [mm]:	150/150/1500
EAN:	5905963413209	Mounting dimensions [mm]:	75/75 - 90/90
Light source:	LED	Impact resistance:	IK08
Nominal power [W]:	20.70	Ingress protection:	IP65
Rated power of the luminaire [W]:	21	Mounting version:	on a foundation
Supply voltage [V]:	220 - 240	Working temperature [°C]:	from -25 to +50
Frequency [Hz]:	50 - 60	Net weight [kg]:	7.200
Luminous flux [lm]:	2100	Category type:	Park and city lighting
Luminous efficacy [lm/W]:	102	AC voltage range [V]:	90 - 264
Energy efficiency class:	E	LED lifespan L70B50 [h]:	174000
Electrical protection class:	I	LED lifespan L80B20 [h]:	110000
Colour temperature [K]:	4000	LED lifespan L90B10 [h]:	53000
Color rendering index (Ra) >:	80	Light distribution type:	general
SDCM:	3	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Beam angle [°]:	110	PIR:	yes
Surge protection [kV]:	2	CE certificate:	179/2023
Diffuser type:	transparent	Manual:	Download PDF
Material of the body:	aluminium	Environmental Product Declaration (EPD):	852/2025
Colour of the body:	RAL7016	Plik LDT:	Download

Card creation date:16 December 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%

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

 Certificate CE - Nr: 179/2023



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