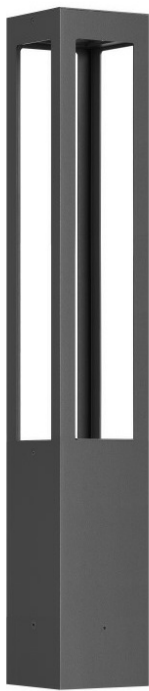


# ALTEZZO A 150 900MM 2100LM 840 IP65 RAL7016 21W

DETAILED CARD



## TECHNICAL PARAMETERS

Index:	413162
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:	413162	Dimensions (H/W/T/S) [mm]:	150/150/900
EAN:	5905963413162	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]:	5
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	CE certificate:	<a href="#">179/2023</a>
Surge protection [kV]:	2	Manual:	<a href="#">Download PDF</a>
Diffuser type:	transparent	Environmental Product Declaration (EPD):	<a href="#">852/2025</a>
Material of the body:	aluminium	Plik LDT:	<a href="#">Download</a>
Colour of the body:	RAL7016		