

ALTEZZO L 150 4000MM 7150LM 727 DALI IP65 RAL7016 58W

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP65
Impact resistance:	IK09
Luminous flux [lm]*:	7150
Colour temperature [K]:	2700
Material of the body:	aluminium
Colour of the body:	RAL7016
Diffuser material:	PC
Beam angle [°]:	110
Mounting version:	on a foundation
Dimensions (H/W/T/S) [mm]:	4000/150/150/800

CHARACTERISTICS

Altezzo L 150 is a family of outdoor lamps with a modern design. We offer them in five dimensions - with heights ranging from 2500 mm to 5000 mm. Their construction provides for the possibility of customising the lamp in accordance with the designer or architect's guidelines. The lamp component containing the light module can be oriented parallel to the plane to be illuminated. In addition, the profile itself can bifurcate. As a result, up to four light module elements can be mounted on a single post - one on each plane of the post - at the same or different heights.

The compact (150 mm x 150 mm), square cross-section profile of the Altezzo lamps is impact-resistant (IK09). It is made of aluminium in graphite (RAL 7016). The light module is made up of leds with a lifetime of up to 196,000 h, with lenses made of PMMA and a durable polycarbonate diffuser.

The Altezzo lamp is available with dozens of types of light distribution. The designer has the option of choosing one that ensures not only that the stringent standards are met, but also that the lighting is adequate, energy-efficient and that the users are safe.

APPLICATION

The wide range of wattages, luminous fluxes and light distributions of the Altezzo L 150 lamp series make it possible to design energy-efficient lighting for roads, pavements, car parks, residential streets or walkways. The lower wattage versions are also suitable for parks and gardens, to illuminate street furniture.

The lamps are designed to operate in very low and high temperatures from -30°C to +50°C and in harsh weather conditions. They are characterised by very high IP65 tightness.

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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TECHNICAL PARAMETERS TABLE

Index:	986079	Material of the body:	aluminium
EAN:	5905963986079	Colour of the body:	RAL7016
Light source:	LED module	Mounting dimensions [mm]:	180x180 - 220x220
Rated power of the luminaire [W]:	58	Impact resistance:	IK09
Luminous flux [lm]:	7150	Ingress protection:	IP65
Luminous efficacy [lm/W]:	124	Mounting version:	on a foundation
Energy efficiency class:	D	Working temperature [°C]:	od - 30 do + 50
Colour temperature [K]:	2700	Net weight [kg]:	33
Electrical protection class:	I	CE certificate:	92/2023
DIMM DALI:	yes	Warranty [years]:	5
Beam angle [°]:	110	Category type:	Park and city lighting
Colour rendering index:	>70	Light distribution type:	general
Dimensions (H/W/T/S) [mm]:	4000/150/150/800	Manual:	Download PDF
Diffuser material:	PC		

Card creation date: 09 January 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: 92/2023