

ALTEZZO L 150 5000MM 8950LM 727 RM7 IP65 RAL7016 82W

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP65
Impact resistance:	IK09
Luminous flux [lm]*:	8950
Colour temperature [K]:	2700
Material of the body:	aluminium
Colour of the body:	RAL7016
Diffuser material:	PC
Beam angle [°]:	RM7
Mounting version:	on a foundation
Dimensions (H/W/T/S) [mm]:	5000/150/150/800

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.

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TECHNICAL PARAMETERS TABLE

Index:	985430	Material of the body:	aluminium
EAN:	5905963985430	Colour of the body:	RAL7016
Light source:	LED module	Dimensions (H/W/T/S) [mm]:	5000/150/150/800
Rated power of the luminaire [W]:	82	Mounting dimensions [mm]:	180x180 - 220x220
Luminous flux [lm]:	8950	Impact resistance:	IK09
Luminous efficacy [lm/W]:	110	Ingress protection:	IP65
Energy efficiency class:	E	Mounting version:	on a foundation
Electrical protection class:	I	Working temperature [°C]:	od - 30 do + 50
Colour temperature [K]:	2700	Net weight [kg]:	41
Colour rendering index:	>70	CE certificate:	92/2023
Beam angle [°]:	RM7	Warranty [years]:	5
Diffuser material:	PC	Category type:	Park and city lighting
Optics material:	PMMA	Light distribution type:	SUGGESTED
Optics:	lens	Manual:	Download PDF

Card creation date: 09 February 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: 92/2023