

ALTEZZO L 150 5000MM 5500LM 740 RM7 IP65 RAL7016

42W

DETAILED CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	42
Luminous flux [lm]*:	5500
Luminous efficacy [lm/W]:	131
Energy efficiency class:	D
Electrical protection class:	I
Colour temperature [K]:	4000
Color rendering index (Ra) >:	70
Beam angle [°]:	RM7
Diffuser material:	PC
Optics:	lens

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.

ALTEZZO L 150 5000MM 5500LM 740 RM7 IP65 RAL7016 42W

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	985133	Colour of the body:	RAL7016
EAN:	5905963985133	Dimensions (H/W/T/S) [mm]:	5000/150/150/800
Light source:	LED module	Mounting dimensions [mm]:	180x180 - 220x220
Rated power of the luminaire [W]:	42	Impact resistance:	IK09
Luminous flux [lm]:	5500	Ingress protection:	IP65
Luminous flux of the luminaire 30min [lm]:	5500	Mounting version:	on a foundation
Luminous efficacy [lm/W]:	131	Working temperature [°C]:	od -30 do +50
Energy efficiency class:	D	Number on the palette [pcs]:	4
Electrical protection class:	I	Net weight [kg]:	41
Colour temperature [K]:	4000	Category type:	Park and city lighting
Color rendering index (Ra) >:	70	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Beam angle [°]:	RM7	Warranty [years]:	5
Light distribution type:	lens	CE certificate:	92/2023
Diffuser material:	PC	Manual:	Download PDF
Optics:	lens	Environmental Product Declaration (EPD):	852/2025
Optics material:	PMMA	Plik LDT:	Download
Material of the body:	aluminium		

Card creation date: 28 January 2026

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