

ALTEZZO L 100 1200MM 1400LM 840 IP65 RAL7016 12W (110)

DETAILED CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	12
Ingress protection:	IP65
Impact resistance:	IK08
Luminous flux [lm]*:	1400
Colour temperature [K]:	4000
Material of the body:	aluminium
Colour of the body:	RAL7016
Diffuser material:	PC
Beam angle [°]:	110
Mounting version:	on a foundation

CHARACTERISTICS

Altezzo L 100 is a family of outdoor lamps with a modern design. They are offered in four sizes - with heights ranging from 600 mm to 1500 mm. Their impact-resistant (IK08) and compact profile (100 mm x 40 mm) is made of aluminum in graphite color (RAL 7016). The light module consists of leds with a life span of up to 196,000 h, with lenses made of PMMA and a durable polycarbonate diffuser.

APPLICATION

The wide range of luminous fluxes in the Altezzo L 100 lamp series allows to design energy-efficient lighting in the amount required by the norm, both in walking alleys and building surroundings. Versions with lower wattages will work well in parks and gardens for illuminating small architecture.

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

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TECHNICAL PARAMETERS TABLE

Index:	984334	Mounting dimensions [mm]:	75x75 - 90x90
EAN:	5905963984334	Impact resistance:	IK08
Light source:	LED module	Ingress protection:	IP65
Rated power of the luminaire [W]:	12	Mounting version:	on a foundation
Luminous flux [lm]:	1400	Working temperature [°C]:	od - 30 do + 50
Luminous efficacy [lm/W]:	117	Net weight [kg]:	3.500
Energy efficiency class:	D	CE certificate:	93/2023
Electrical protection class:	I	Warranty [years]:	5
Colour temperature [K]:	4000	Category type:	Park and city lighting
Colour rendering index:	>80	LED lifespan L70B50 [h]:	196000
Beam angle [°]:	110	LED lifespan L80B20 [h]:	123000
Diffuser material:	PC	LED lifespan L90B10 [h]:	60000
Material of the body:	aluminium	Light distribution type:	general
Colour of the body:	RAL7016	Manual:	Download PDF
Dimensions (H/W/T/S) [mm]:	1200/100/40/200	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)

Card creation date: 17 July 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: 93/2023