ALTEZZO L 100

GENERAL CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	6.00 - 12.00
Luminous flux [lm]*:	650 - 1400
Energy efficiency class:	D; E
Electrical protection class:	I
Colour temperature [K]:	3000; 4000
Color rendering index (Ra) >:	80
Diffuser material:	PC
Optics:	lens
Colour of the body:	RAL7016
Dimensions (H/W/T/S) [mm]:	600/100/40/200; 900/100/40/200; 1200/100/40/200; 1500/100/40/200;

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.

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.

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AVAILABLE VERSIONS

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ALTEZZO L 100 1200/100/40/200mm

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Beam angle [°]	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
6	650	3000	AS		1200/100/40/200	>> 984266
6	700	3000	110		1200/100/40/200	>> 984105
6	700	4000	AS		1200/100/40/200	>> 984181
6	750	4000	110		1200/100/40/200	>> 984020
6	750	4000	110		1200/100/40/200	>> 984327
12	1250	3000	AS		1200/100/40/200	>> 984303
12	1300	3000	110		1200/100/40/200	>> 984143
12	1350	4000	AS		1200/100/40/200	>> 984228
12	1400	4000	110		1200/100/40/200	>> 984068
12	1400	4000	110		1200/100/40/200	>> 984334

ALTEZZO L 100 1500/100/40/200mm

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Beam angle [°]	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
6	650	3000	AS		1500/100/40/200	>> 984273
6	700	4000	AS		1500/100/40/200	>> 984198
6	700	3000	110		1500/100/40/200	>> 984112
6	750	4000	110		1500/100/40/200	>> 984037
12	1250	3000	AS		1500/100/40/200	>> 984310
12	1300	3000	110		1500/100/40/200	>> 984150
12	1350	4000	AS		1500/100/40/200	>> 984235
12	1400	4000	110		1500/100/40/200	>> 984075

ALTEZZO L 100 600/100/40/200mm

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Beam angle [°]	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
6	650	3000	AS		600/100/40/200	>> 984242
6	700	4000	AS		600/100/40/200	>> 984167
6	700	3000	110		600/100/40/200	>> 984082
6	750	4000	110		600/100/40/200	>> 984006
12	1250	3000	AS		600/100/40/200	>> 984280
12	1300	3000	110		600/100/40/200	>> 984129
12	1350	4000	AS		600/100/40/200	>> 984204
12	1400	4000	110		600/100/40/200	>> 984044

ALTEZZO L 100

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ALTEZZO L 100 900/100/40/200mm

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Beam angle [°]	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
6	650	3000	AS		900/100/40/200	>> 984259
6	700	3000	110		900/100/40/200	>> 984099
6	700	4000	AS		900/100/40/200	>> 984174
6	750	4000	110		900/100/40/200	>> 984013
12	1250	3000	AS		900/100/40/200	>> 984297
12	1300	3000	110		900/100/40/200	>> 984136
12	1350	4000	AS		900/100/40/200	>> 984211
12	1400	4000	110		900/100/40/200	>> 984051

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 93/2023

LENA LIGHTING

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