

ALTEZZO L 150

GENERAL CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	32.00 - 82.00
Luminous flux [lm]*:	3600 - 10700
Ingress protection:	IP65
Impact resistance:	IK09
Colour temperature [K]:	2700; 3000; 4000
Material of the body:	aluminium
Colour of the body:	RAL7016
Diffuser material:	PC
Beam angle [°]:	110; RM7
Mounting version:	on a foundation
Dimensions (H/W/T/S) [mm]:	2500/150/150/800; 3000/150/150/800; 3500/150/150/800; 4000/150/150/800; 5000/150/150/800
CE certificate:	92/2023

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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AVAILABLE VERSIONS



Click index >>, to see details

ALTEZZO L 150 2500/150/150/800mm

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	DIMM DALI	Beam angle [°]	Dimensions (H/W/T/S) [mm]	Index
32	3600	2700		RM7	2500/150/150/800	>> 985546
32	3600	2700	yes	RM7	2500/150/150/800	>> 986741
32	3800	3000		RM7	2500/150/150/800	>> 985348
32	3800	3000	yes	RM7	2500/150/150/800	>> 986543
32	3850	2700		110	2500/150/150/800	>> 984945
32	3850	2700	yes	110	2500/150/150/800	>> 986147
32	4000	4000		RM7	2500/150/150/800	>> 985140
32	4000	4000	yes	RM7	2500/150/150/800	>> 986345
32	4100	3000		110	2500/150/150/800	>> 984747
32	4100	3000	yes	110	2500/150/150/800	>> 985942
32	4300	4000		110	2500/150/150/800	>> 984549
32	4300	4000	yes	110	2500/150/150/800	>> 985744
42	4900	2700		RM7	2500/150/150/800	>> 985492
42	4900	2700	yes	RM7	2500/150/150/800	>> 986697
42	5200	3000		RM7	2500/150/150/800	>> 985294
42	5200	3000	yes	RM7	2500/150/150/800	>> 986499
42	5250	2700		110	2500/150/150/800	>> 984891
42	5250	2700	yes	110	2500/150/150/800	>> 986093
42	5500	4000		RM7	2500/150/150/800	>> 985096
42	5500	4000	yes	RM7	2500/150/150/800	>> 986291
42	5600	3000		110	2500/150/150/800	>> 984693
42	5600	3000	yes	110	2500/150/150/800	>> 985898
42	5900	4000		110	2500/150/150/800	>> 984495
42	5900	4000	yes	110	2500/150/150/800	>> 985690
58	6700	2700		RM7	2500/150/150/800	>> 985447
58	6700	2700	yes	RM7	2500/150/150/800	>> 986642
58	7100	3000		RM7	2500/150/150/800	>> 985249
58	7100	3000	yes	RM7	2500/150/150/800	>> 986444
58	7150	2700		110	2500/150/150/800	>> 984846
58	7150	2700	yes	110	2500/150/150/800	>> 986048
58	7500	4000		RM7	2500/150/150/800	>> 985041
58	7500	4000	yes	RM7	2500/150/150/800	>> 986246
58	7600	3000		110	2500/150/150/800	>> 984648
58	7600	3000	yes	110	2500/150/150/800	>> 985843

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	DIMM DALI	Beam angle [°]	Dimensions (H/W/T/S) [mm]	Index
58	8000	4000		110	2500/150/150/800	>> 984440
58	8000	4000	yes	110	2500/150/150/800	>> 985645
82	8950	2700		RM7	2500/150/150/800	>> 985393
82	8950	2700	yes	RM7	2500/150/150/800	>> 986598
82	9500	3000		RM7	2500/150/150/800	>> 985195
82	9500	3000	yes	RM7	2500/150/150/800	>> 986390
82	9550	2700		110	2500/150/150/800	>> 984792
82	9550	2700	yes	110	2500/150/150/800	>> 985997
82	10000	4000		RM7	2500/150/150/800	>> 984990
82	10000	4000	yes	RM7	2500/150/150/800	>> 986192
82	10150	3000		110	2500/150/150/800	>> 984594
82	10150	3000	yes	110	2500/150/150/800	>> 985799
82	10700	4000		110	2500/150/150/800	>> 984396
82	10700	4000	yes	110	2500/150/150/800	>> 985591

ALTEZZO L 150 3000/150/150/800mm

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	DIMM DALI	Beam angle [°]	Dimensions (H/W/T/S) [mm]	Index
32	3600	2700		RM7	3000/150/150/800	>> 985553
32	3600	2700	yes	RM7	3000/150/150/800	>> 986758
32	3800	3000		RM7	3000/150/150/800	>> 985355
32	3800	3000	yes	RM7	3000/150/150/800	>> 986550
32	3850	2700		110	3000/150/150/800	>> 984952
32	3850	2700	yes	110	3000/150/150/800	>> 986154
32	4000	4000		RM7	3000/150/150/800	>> 985157
32	4000	4000	yes	RM7	3000/150/150/800	>> 986352
32	4100	3000		110	3000/150/150/800	>> 984754
32	4100	3000	yes	110	3000/150/150/800	>> 985959
32	4300	4000		110	3000/150/150/800	>> 984556
32	4300	4000	yes	110	3000/150/150/800	>> 985751
42	4900	2700		RM7	3000/150/150/800	>> 985508
42	4900	2700	yes	RM7	3000/150/150/800	>> 986703
42	5200	3000		RM7	3000/150/150/800	>> 985300
42	5200	3000	yes	RM7	3000/150/150/800	>> 986505
42	5250	2700		110	3000/150/150/800	>> 984907
42	5250	2700	yes	110	3000/150/150/800	>> 986109
42	5500	4000		RM7	3000/150/150/800	>> 985102
42	5500	4000	yes	RM7	3000/150/150/800	>> 986307
42	5600	3000		110	3000/150/150/800	>> 984709
42	5600	3000	yes	110	3000/150/150/800	>> 985904

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	DIMM DALI	Beam angle [°]	Dimensions (H/W/T/S) [mm]	Index
42	5900	4000		110	3000/150/150/800	>> 984501
42	5900	4000	yes	110	3000/150/150/800	>> 985706
58	6700	2700		RM7	3000/150/150/800	>> 985454
58	6700	2700	yes	RM7	3000/150/150/800	>> 986659
58	7100	3000		RM7	3000/150/150/800	>> 985256
58	7100	3000	yes	RM7	3000/150/150/800	>> 986451
58	7150	2700		110	3000/150/150/800	>> 984853
58	7150	2700	yes	110	3000/150/150/800	>> 986055
58	7500	4000		RM7	3000/150/150/800	>> 985058
58	7500	4000	yes	RM7	3000/150/150/800	>> 986253
58	7600	3000		110	3000/150/150/800	>> 984655
58	7600	3000	yes	110	3000/150/150/800	>> 985850
58	8000	4000		110	3000/150/150/800	>> 984457
58	8000	4000	yes	110	3000/150/150/800	>> 985652
82	8950	2700		RM7	3000/150/150/800	>> 985409
82	8950	2700	yes	RM7	3000/150/150/800	>> 986604
82	9500	3000		RM7	3000/150/150/800	>> 985201
82	9500	3000	yes	RM7	3000/150/150/800	>> 986406
82	9550	2700		110	3000/150/150/800	>> 984808
82	9550	2700	yes	110	3000/150/150/800	>> 986000
82	10000	4000		RM7	3000/150/150/800	>> 985003
82	10000	4000	yes	RM7	3000/150/150/800	>> 986208
82	10150	3000		110	3000/150/150/800	>> 984600
82	10150	3000	yes	110	3000/150/150/800	>> 985805
82	10700	4000		110	3000/150/150/800	>> 984402
82	10700	4000	yes	110	3000/150/150/800	>> 985607

ALTEZZO L 150 3500/150/150/800mm

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	DIMM DALI	Beam angle [°]	Dimensions (H/W/T/S) [mm]	Index
32	3600	2700		RM7	3500/150/150/800	>> 985560
32	3600	2700	yes	RM7	3500/150/150/800	>> 986765
32	3800	3000		RM7	3500/150/150/800	>> 985362
32	3800	3000	yes	RM7	3500/150/150/800	>> 986567
32	3850	2700		110	3500/150/150/800	>> 984969
32	3850	2700	yes	110	3500/150/150/800	>> 986161
32	4000	4000		RM7	3500/150/150/800	>> 985164
32	4000	4000	yes	RM7	3500/150/150/800	>> 986369
32	4100	3000		110	3500/150/150/800	>> 984761
32	4100	3000	yes	110	3500/150/150/800	>> 985966

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	DIMM DALI	Beam angle [°]	Dimensions (H/W/T/S) [mm]	Index
32	4300	4000		110	3500/150/150/800	>> 984563
32	4300	4000	yes	110	3500/150/150/800	>> 985768
42	4900	2700		RM7	3500/150/150/800	>> 985515
42	4900	2700	yes	RM7	3500/150/150/800	>> 986710
42	5200	3000		RM7	3500/150/150/800	>> 985317
42	5200	3000	yes	RM7	3500/150/150/800	>> 986512
42	5250	2700		110	3500/150/150/800	>> 984914
42	5250	2700	yes	110	3500/150/150/800	>> 986116
42	5500	4000		RM7	3500/150/150/800	>> 985119
42	5500	4000	yes	RM7	3500/150/150/800	>> 986314
42	5600	3000		110	3500/150/150/800	>> 984716
42	5600	3000	yes	110	3500/150/150/800	>> 985911
42	5900	4000		110	3500/150/150/800	>> 984518
42	5900	4000	yes	110	3500/150/150/800	>> 985713
58	6700	2700		RM7	3500/150/150/800	>> 985461
58	6700	2700	yes	RM7	3500/150/150/800	>> 986666
58	7100	3000		RM7	3500/150/150/800	>> 985263
58	7100	3000	yes	RM7	3500/150/150/800	>> 986468
58	7150	2700		110	3500/150/150/800	>> 984860
58	7150	2700	yes	110	3500/150/150/800	>> 986062
58	7500	4000		RM7	3500/150/150/800	>> 985065
58	7500	4000	yes	RM7	3500/150/150/800	>> 986260
58	7600	3000		110	3500/150/150/800	>> 984662
58	7600	3000	yes	110	3500/150/150/800	>> 985867
58	8000	4000		110	3500/150/150/800	>> 984464
58	8000	4000	yes	110	3500/150/150/800	>> 985669
82	8950	2700		RM7	3500/150/150/800	>> 985416
82	8950	2700	yes	RM7	3500/150/150/800	>> 986611
82	9500	3000		RM7	3500/150/150/800	>> 985218
82	9500	3000	yes	RM7	3500/150/150/800	>> 986413
82	9550	2700		110	3500/150/150/800	>> 984815
82	9550	2700	yes	110	3500/150/150/800	>> 986017
82	10000	4000		RM7	3500/150/150/800	>> 985010
82	10000	4000	yes	RM7	3500/150/150/800	>> 986215
82	10150	3000		110	3500/150/150/800	>> 984617
82	10150	3000	yes	110	3500/150/150/800	>> 985812
82	10700	4000		110	3500/150/150/800	>> 984419
82	10700	4000	yes	110	3500/150/150/800	>> 985614

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GENERAL CARD

ALTEZZO L 150 4000/150/150/800mm

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	DIMM DALI	Beam angle [°]	Dimensions (H/W/T/S) [mm]	Index
32	3600	2700		RM7	4000/150/150/800	>> 985577
32	3600	2700	yes	RM7	4000/150/150/800	>> 986772
32	3800	3000		RM7	4000/150/150/800	>> 985379
32	3800	3000	yes	RM7	4000/150/150/800	>> 986574
32	3850	2700		110	4000/150/150/800	>> 984976
32	3850	2700	yes	110	4000/150/150/800	>> 986178
32	4000	4000		RM7	4000/150/150/800	>> 985171
32	4000	4000	yes	RM7	4000/150/150/800	>> 986376
32	4100	3000		110	4000/150/150/800	>> 984778
32	4100	3000	yes	110	4000/150/150/800	>> 985973
32	4300	4000		110	4000/150/150/800	>> 984570
32	4300	4000	yes	110	4000/150/150/800	>> 985775
42	4900	2700		RM7	4000/150/150/800	>> 985522
42	4900	2700	yes	RM7	4000/150/150/800	>> 986727
42	5200	3000		RM7	4000/150/150/800	>> 985324
42	5200	3000	yes	RM7	4000/150/150/800	>> 986529
42	5250	2700		110	4000/150/150/800	>> 984921
42	5250	2700	yes	110	4000/150/150/800	>> 986123
42	5500	4000		RM7	4000/150/150/800	>> 985126
42	5500	4000	yes	RM7	4000/150/150/800	>> 986321
42	5600	3000		110	4000/150/150/800	>> 984723
42	5600	3000	yes	110	4000/150/150/800	>> 985928
42	5900	4000		110	4000/150/150/800	>> 984525
42	5900	4000	yes	110	4000/150/150/800	>> 985720
58	6700	2700		RM7	4000/150/150/800	>> 985478
58	6700	2700	yes	RM7	4000/150/150/800	>> 986673
58	7100	3000		RM7	4000/150/150/800	>> 985270
58	7100	3000	yes	RM7	4000/150/150/800	>> 986475
58	7150	2700		110	4000/150/150/800	>> 984877
58	7150	2700	yes	110	4000/150/150/800	>> 986079
58	7500	4000		RM7	4000/150/150/800	>> 985072
58	7500	4000	yes	RM7	4000/150/150/800	>> 986277
58	7600	3000		110	4000/150/150/800	>> 984679
58	7600	3000	yes	110	4000/150/150/800	>> 985874
58	8000	4000		110	4000/150/150/800	>> 984471
58	8000	4000	yes	110	4000/150/150/800	>> 985676
82	8950	2700		RM7	4000/150/150/800	>> 985423

ALTEZZO L 150

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	DIMM DALI	Beam angle [°]	Dimensions (H/W/T/S) [mm]	Index
82	8950	2700	yes	RM7	4000/150/150/800	>> 986628
82	9500	3000		RM7	4000/150/150/800	>> 985225
82	9500	3000	yes	RM7	4000/150/150/800	>> 986420
82	9550	2700		110	4000/150/150/800	>> 984822
82	9550	2700	yes	110	4000/150/150/800	>> 986024
82	10000	4000		RM7	4000/150/150/800	>> 985027
82	10000	4000	yes	RM7	4000/150/150/800	>> 986222
82	10150	3000		110	4000/150/150/800	>> 984624
82	10150	3000	yes	110	4000/150/150/800	>> 985829
82	10700	4000		110	4000/150/150/800	>> 984426
82	10700	4000	yes	110	4000/150/150/800	>> 985621

ALTEZZO L 150 5000/150/150/800mm

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	DIMM DALI	Beam angle [°]	Dimensions (H/W/T/S) [mm]	Index
32	3600	2700		RM7	5000/150/150/800	>> 985584
32	3600	2700	yes	RM7	5000/150/150/800	>> 986789
32	3800	3000		RM7	5000/150/150/800	>> 985386
32	3800	3000	yes	RM7	5000/150/150/800	>> 986581
32	3850	2700		110	5000/150/150/800	>> 984983
32	3850	2700	yes	110	5000/150/150/800	>> 986185
32	4000	4000		RM7	5000/150/150/800	>> 985188
32	4000	4000	yes	RM7	5000/150/150/800	>> 986383
32	4100	3000		110	5000/150/150/800	>> 984785
32	4100	3000	yes	110	5000/150/150/800	>> 985980
32	4300	4000		110	5000/150/150/800	>> 984587
32	4300	4000	yes	110	5000/150/150/800	>> 985782
42	4900	2700		RM7	5000/150/150/800	>> 985539
42	4900	2700	yes	RM7	5000/150/150/800	>> 986734
42	5200	3000		RM7	5000/150/150/800	>> 985331
42	5200	3000	yes	RM7	5000/150/150/800	>> 986536
42	5250	2700		110	5000/150/150/800	>> 984938
42	5250	2700	yes	110	5000/150/150/800	>> 986130
42	5500	4000		RM7	5000/150/150/800	>> 985133
42	5500	4000	yes	RM7	5000/150/150/800	>> 986338
42	5600	3000		110	5000/150/150/800	>> 984730
42	5600	3000	yes	110	5000/150/150/800	>> 985935
42	5900	4000		110	5000/150/150/800	>> 984532
42	5900	4000	yes	110	5000/150/150/800	>> 985737
58	6700	2700		RM7	5000/150/150/800	>> 985485

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	DIMM DALI	Beam angle [°]	Dimensions (H/W/T/S) [mm]	Index
58	6700	2700	yes	RM7	5000/150/150/800	>> 986680
58	7100	3000		RM7	5000/150/150/800	>> 985287
58	7100	3000	yes	RM7	5000/150/150/800	>> 986482
58	7150	2700		110	5000/150/150/800	>> 984884
58	7150	2700	yes	110	5000/150/150/800	>> 986086
58	7500	4000		RM7	5000/150/150/800	>> 985089
58	7500	4000	yes	RM7	5000/150/150/800	>> 986284
58	7600	3000		110	5000/150/150/800	>> 984686
58	7600	3000	yes	110	5000/150/150/800	>> 985881
58	8000	4000		110	5000/150/150/800	>> 984488
58	8000	4000	yes	110	5000/150/150/800	>> 985683
82	8950	2700		RM7	5000/150/150/800	>> 985430
82	8950	2700	yes	RM7	5000/150/150/800	>> 986635
82	9500	3000		RM7	5000/150/150/800	>> 985232
82	9500	3000	yes	RM7	5000/150/150/800	>> 986437
82	9550	2700		110	5000/150/150/800	>> 984839
82	9550	2700	yes	110	5000/150/150/800	>> 986031
82	10000	4000		RM7	5000/150/150/800	>> 985034
82	10000	4000	yes	RM7	5000/150/150/800	>> 986239
82	10150	3000		110	5000/150/150/800	>> 984631
82	10150	3000	yes	110	5000/150/150/800	>> 985836
82	10700	4000		110	5000/150/150/800	>> 984433
82	10700	4000	yes	110	5000/150/150/800	>> 985638

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