

ALTEZZO A 150 2500MM 4000LM 840 IP65 RAL7016 42W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	413025
Ingress protection:	IP65
Impact resistance:	IK09
Nominal power [W]:	41.70
Luminous flux [lm]*:	4000
Colour temperature [K]:	4000
Material of the body:	aluminium
Colour of the body:	RAL7016
Diffuser type:	transparent
Beam angle [°]:	110

CHARACTERISTICS

A family of outdoor lamps with a modern design. The decorative, openwork housing gives the luminaire a lightweight appearance while providing an interesting distribution of accent light. The compact (150mm x 150mm), square-shaped lamp profile is impact-resistant (IK08 or IK09). It is made of aluminium in graphite (RAL 7016). The light module consists of long-life LEDs with a durable polycarbonate aperture. The lamp will provide energy-efficient lighting and safety for users of outdoor areas.

APPLICATION

They are designed for outdoor use. The high tightness of the lamps allows them to be used in harsh weather conditions. They can operate in very low and high temperatures. They will work well in parks and gardens to illuminate small architecture.

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TECHNICAL PARAMETERS TABLE

Index:	413025	Material of the body:	aluminium
Rated power of the luminaire [W]:	42	Colour of the body:	RAL7016
EAN:	5905963413025	Mounting dimensions [mm]:	180/180 - 220/220
Colour temperature [K]:	4000	Impact resistance:	IK09
Light source:	LED	Ingress protection:	IP65
Luminous flux [lm]:	4000	Mounting version:	on a foundation
Nominal power [W]:	41.70	Working temperature [°C]:	od -30 do +50
Dimensions (H/W/T/S) [mm]:	150/150/2500	Net weight [kg]:	9.500
Supply voltage [V]:	220 - 240	Category type:	Park and city lighting
Frequency [Hz]:	50 - 60	AC voltage range [V]:	90 - 305
Luminous efficacy [lm/W]:	95	LED lifespan L70B50 [h]:	151000
Energy efficiency class:	E	LED lifespan L80B20 [h]:	95000
Electrical protection class:	I	LED lifespan L90B10 [h]:	46000
Colour rendering index:	>80	Light distribution type:	general
SDCM:	≤ 3	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Beam angle [°]:	110	CE certificate:	179/2023
Surge protection [kV]:	2	Manual:	Download PDF
Diffuser type:	transparent		

Card creation date: 29 May 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: 179/2023