

ALTEZZO A 150 3000MM 4000LM 840 DALI IP65 RAL7016 42W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	413100
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:	413100	Colour of the body:	RAL7016
EAN:	5905963413100	Dimensions (H/W/T/S) [mm]:	150/150/3000
Light source:	LED	Mounting dimensions [mm]:	180/180 - 220/220
Nominal power [W]:	41.70	Impact resistance:	IK09
Rated power of the luminaire [W]:	42	Ingress protection:	IP65
Supply voltage [V]:	220 - 240	Mounting version:	on a foundation
Frequency [Hz]:	50 - 60	Working temperature [°C]:	od -30 do +50
Luminous flux [lm]:	4000	DIMM DALI:	yes
Luminous efficacy [lm/W]:	95	Net weight [kg]:	10.500
Energy efficiency class:	E	Category type:	Park and city lighting
Electrical protection class:	I	AC voltage range [V]:	90 - 305
Colour temperature [K]:	4000	LED lifespan L70B50 [h]:	151000
Colour rendering index:	>80	LED lifespan L80B20 [h]:	95000
SDCM:	≤ 3	LED lifespan L90B10 [h]:	46000
Beam angle [°]:	110	Light distribution type:	general
Surge protection [kV]:	2	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser type:	transparent	CE certificate:	179/2023
Material of the body:	aluminium	Manual:	Download PDF

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