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
EAN:	5905963413025
Light source:	LED
Nominal power [W]:	41.70
Rated power of the luminaire [W]:	42
Supply voltage [V]:	220 - 240
Frequency [Hz]:	50 - 60
Luminous flux [lm]:	4000
Luminous efficacy [lm/W]:	95
Energy efficiency class:	E
Electrical protection class:	1
Colour temperature [K]:	4000
Colour rendering index:	>80
SDCM:	≤ 3
Beam angle [°]:	110
Surge protection [kV]:	2
Diffuser type:	transparent
Material of the body:	aluminium

Colour of the body:	RAL7016
Dimensions (H/W/T/S) [mm]:	150/150/2500
Mounting dimensions [mm]:	180/180 - 220/220
Impact resistance:	IK09
Ingress protection:	IP65
Mounting version:	on a foundation
Working temperature [°C]:	od -30 do +50
Net weight [kg]:	9.500
Category type:	Park and city lighting
AC voltage range [V]:	90 - 305
LED lifespan L70B50 [h]:	151000
LED lifespan L80B20 [h]:	95000
LED lifespan L90B10 [h]:	46000
Light distribution type:	general
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
CE certificate:	<u>179/2023</u>
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%

