ALTEZZO A 150 1500MM 2100LM 840 IP65 PIR RAL7016 21W

DETAILED CARD





TECHNICAL PARAMETERS

Index:	413209
Ingress protection:	IP65
Impact resistance:	IK08
Nominal power [W]:	20.70
Luminous flux [lm]*:	2100
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.



ALTEZZO A 150 1500MM 2100LM 840 IP65 PIR RAL7016 21W

DETAILED CARD

TECHNICAL PARAMETERS TABLE

	1
Index:	413209
Rated power of the luminaire [W]:	21
EAN:	5905963413209
Colour temperature [K]:	4000
Light source:	LED
Luminous flux [Im]:	2100
Nominal power [W]:	20.70
Dimensions (H/W/T/S) [mm]:	150/150/1500
Supply voltage [V]:	220 - 240
Frequency [Hz]:	50 - 60
Luminous efficacy [lm/W]:	102
Energy efficiency class:	E
Electrical protection class:	1
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
Mounting dimensions [mm]:	75/75 - 90/90
Impact resistance:	IK08
Ingress protection:	IP65
Mounting version:	on a foundation
Working temperature [°C]:	from -25 to +50
Net weight [kg]:	7.200
Category type:	Park and city lighting
AC voltage range [V]:	90 - 264
LED lifespan L70B50 [h]:	174000
LED lifespan L80B20 [h]:	110000
LED lifespan L90B10 [h]:	53000
Light distribution type:	general
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
PIR:	1
CE certificate:	179/2023
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%

