GENERAL CARD



TECHNICAL PARAMETERS

S		
powder coated aluminium		
toughened glass		
IP66		
IK10		
III		
DC 24		
20 - 70		
3300 - 9900		
141 - 165		
B - C		
4000		
> 70		
-20° to +20°		
5 with the possibility of extension to 10		

CHARACTERISTICS

STRADO LED 24V uses directional multi-lens arrays, made of PMMA, with each lens having the same optics, ensuring the light characteristics remain constant over time. Components from renowned manufacturers and state-of-the-art LED panels contribute to the very high luminous efficacy achieved at the luminaire's output - reaching 165 lm/W. The upper part of the body has a separate electrical cavity in the body, which allows for efficient cooling of all components, independent of the light module. The lower surface of the luminaire is finished entirely with toughened glass, providing high aesthetic qualities. The luminaire has an outgoing cable, which enables fast, convenient and reliable installation without opening the luminaire. Using standard tools, it is possible to service the luminaire, allowing any component to be replaced without soldering. Body and fixture made of die-cast aluminium, powder-coated grey, IP66 tightness and IK10 mechanical impact resistance. Standard equipment: filter to prevent condensation; outgoing cable for connection to 24V DC power supply. Additional options: choice of optics with different light distribution, choice of different light colour, painting in any RAL colour. Certifications: CE, RoHS.

APPLICATION

The luminaire is suitable for use in low-voltage installations, including customersupplied photovoltaic and hybrid systems. It is possible to illuminate objects such as: non-public estate roads, roads, squares and internal also private areas, construction site lighting.



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AVAILABLE VERSIONS



Rated power of the luminaire [W]*	Luminous flux [lm]*	Luminous efficacy [lm/W]	Colour temperature [K]	Colour rendering index	Electrical protection class	Optics	Index
20	3300	165	4000	>70	Ш	RM7	>> 408724
40	6225	156	4000	>70	Ш	RM7	<u>>> 408861</u>
70	9900	141	4000	>70	Ш	RM7	>> 408946



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LUMINOUS INTENSITY DISTRIB. CURVE



RM7



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ACCESSORIES AVAILABLE

index	Name
	wall holder (galvanized)
	wall holder (grey)





wall holder (galvanized) (314049)

wall holder (grey) (314056)

Card creation date: 03 June 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%

Certificate CE - Nr: 10/2024

This product is a subject to electric and electronic waste equipment regulations (WEEE).

