2567 - Podio - with reflector

Code: 422545-00





Podio, the new addition to the range of spotlights/residential lights, bears the designer signature of Alessandro Pedretti. Made in Italy quality is the distinctive feature of this spotlight which is also seen in the combination between aesthetics and functionality. Podio, in fact, can be used both outdoors, especially in gardens and parks, and indoors to always guarantee an excellent result in terms of energy savings and light quality. The most advanced technology, the colour of the LED light and the excellent performance allow Podio to set itself as the ideal spotlight in any architectural setting. Thanks to technological evolution and the use of LEDs it is possible to enhance historical monuments or new infrastructure with non invasive systems and that do not alter the viewing of

Thanks to technological evolution and the use of LEDs it is possible to enhance historical monuments or new infrastructure with non invasive systems and that do not alter the viewing of colours and of materials. This will allow the correct illumination and enhancement of cultural assets and landmarks that represent the identity of a place.

The advanced technology and improved design are conceived to reduce power consumption and replace obsolete fixtures in order to meet the growing need for energy savings.

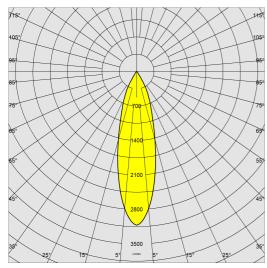


		GENERAL INFORMATION
Article	2567 - Podio - with reflector	
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		DIMENSIONS AND WEIGHT
Height (mm)	236 mm	
Diameter (Ø) (mm)	158 mm	
Weight (Kg)	1.5 kg	
		ELECTRICAL CHARACTERISTICS AND CONTROLS
Voltage type	AC	
Min Voltage (V)	220 V	
Max Voltage (V)	240 V	
Min Frequency (Hz)	50 Hz	
Max Frequency (Hz)	60 Hz	
Frequency (Hz)	50 Hz	
Wiring name	CLD	
Power factor	≥0.92	
Rated Current	700 mA	
Insulation class	Class I	
Controllability	None	



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Lighting source	LED COB	
CRI	80	
Luminous flux (output) (lm)	3533 lm	
Power absorption (total) (W)	25 W	
ССТ	4000 K	
Luminous efficacy (lm/W)	131 lm/W	
Beam angle	28 °	
LED flux maintenance	50000 hr, L 80, B 20	
		MECHANICAL CHARACTERISTICS
Impact resistance rating (IK)	IK08	
IP	66	

PHOTOMETRIC DATA

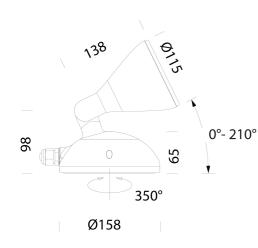




Please contact the Consulting and Design Centre for any technical information. The reported luminous flux is the flux emitted by the light source with a tolerance of ± 10% compared to the indicated value. The total wattage absorbed by the system will not exceed 10% of the reported value. Technical lighting data may be subject to changes and improvements due to the fast evolution of the technology. Saturday, December 21, 2024

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	MATERIALS AND COLOURS	
Housing	die-cast aluminium, with central die-cast aluminium joint.	
Optics	in high-performance silver-coated aluminium.	
Diffuser	extra-clear, tempered glass, 4 mm thick, resistant to thermal shock and impact (UNI-EN 12150-1:2001).	
Coating	pre-treatment of metal surface, polyester powder coating, resistance to corrosion, UV stabilised. Standard with coating for marine environments in compliance with UNI EN ISO 9227.	
Special coating (UPON REQUEST)	Upon request: protective coating recommended for marine environments within 5 km (3 miles) of the sea.	
Colour	Graphite	
Equipment	with surge protection in compliance with EN 61547 to protect the LED module and the related ballast.	
	STANDARDS AND COMPLIANCE	
Photobiological safety class	RG0 Ethr	
Markings and tests	CE	
Reference standards	EN60598-1. With degree of protection according to EN60529.	
Energy Label	D	
	GEAF	
Upon request	1/10 DIMM or DALI versions.	
Upon request	1/10 DIMM or DALI versions.	

MOUNTS

AssemblyInstructions Podio 09-22.pdf

DESIGNS

TechnicalDrawing 2567.dxf

DOWNLOAD

TechnicalDrawing3D disano 2567 podio.3ds





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