### 2567 - Podio - with reflector

Code: 422550-00





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

Power factor

Insulation class

Controllability

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 - v	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		

≥0.92

Class I

None



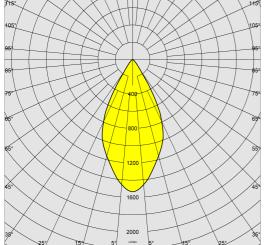
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PHOTOMETRIC DATA

Lighting source

LED COB



CRI	80
Luminous flux (output) (lm)	4515 lm
Power absorption (total) (W)	40 W
CCT	4000 K
Luminous efficacy (lm/W)	113 lm/W
Beam angle	48 °
LED flux maintenance	50000 hr, L 80, B 20

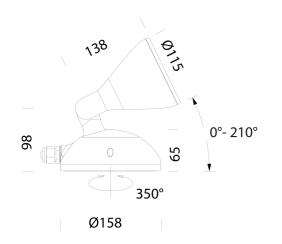
#### **MECHANICAL CHARACTERISTICS**

Impact resistance rating (IK)	IK08
IP	66





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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.
Colour	Grey
Equipment	with surge protection in compliance with EN 61547 to protect the LED module and the related ballast.

## STANDARDS AND COMPLIANCE

MATERIALS AND COLOURS

Photobiological safety class	RG0 Ethr
Markings and tests	CE
Reference standards	EN60598-1. With degree of protection according to EN60529.
Energy Label	E

## GEAR

		WADDANTY
Upon request	1/10 DIMM or DALI versions.	

WARRANTY 3 yr

#### DOWNLOAD

After sales warranty

## AssemblyInstructions Podio 09-22.pdf

**DESIGNS** 

TechnicalDrawing 2567.dxf

TechnicalDrawing3D disano 2567 podio.3ds



