## 2567 - Podio - with reflector

Code: 422550-0041





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 - with reflector	
Code	422550-0041	
		DIMENSIONS AND WEIGHT
Height (mm)	236 mm	
Diameter (Ø) (mm)	158 mm	
Weight (Kg)	1.5 kg	
	ELECTRIC	CAL CHARACTERISTICS AND CONTROLS
Voltage type	AC	
Voltage type Min Voltage (V)	AC 220 V	
Min Voltage (V)	220 V	
Min Voltage (V)  Max Voltage (V)	220 V 240 V	
Min Voltage (V)  Max Voltage (V)  Min Frequency (Hz)	220 V 240 V 50 Hz	
Min Voltage (V)  Max Voltage (V)  Min Frequency (Hz)  Max Frequency (Hz)	220 V 240 V 50 Hz	

≥0.92

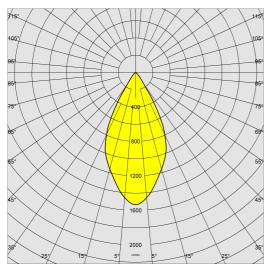
Class I

Yes (External control)



# 2567 - Podio - with reflector

Code: 422550-0041 PHOTOMETRIC DATA



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

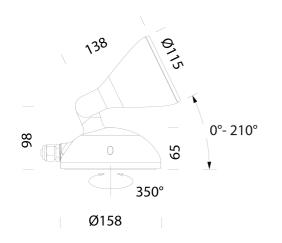
#### **MECHANICAL CHARACTERISTICS**

Impact resistance rating (IK)	IK08
IP	66





Code: 422550-0041



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** 

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



