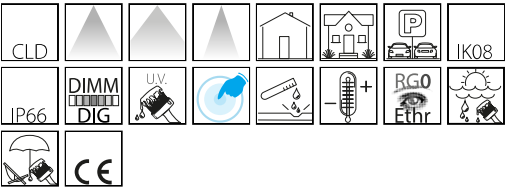


2565 - Podio - DIP SWITCH

Code: 422510-39



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 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	2565 - Podio - DIP SWITCH
Code	422510-39

DIMENSIONS AND WEIGHT

Height (mm)	236 mm
Diameter (Ø) (mm)	160 mm
Weight (Kg)	1.5 kg

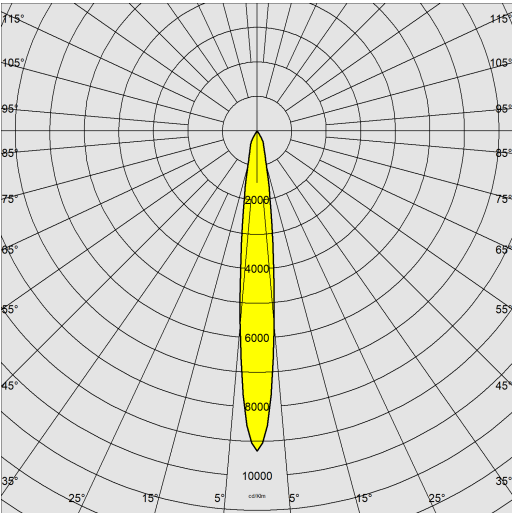
ELECTRICAL CHARACTERISTICS AND CONTROLS

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

2565 - Podio - DIP SWITCH

Code: 422510-39

PHOTOMETRIC DATA



Lighting source	LED COB
CRI	80
Luminous flux (output) (lm)	3318 lm
Power absorption (total) (W)	25 W
CCT	3000 K
Luminous efficacy (lm/W)	133 lm/W
Beam angle	13 °
LED flux maintenance	50000 hr, L 90, B 10

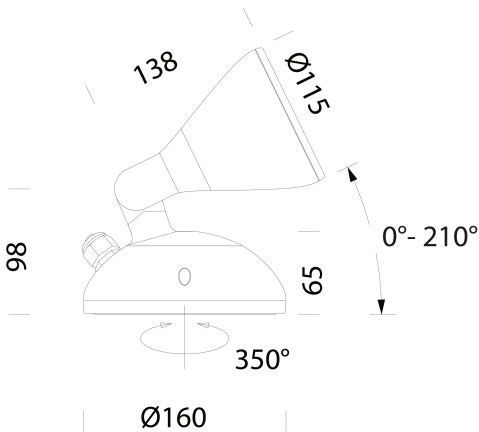
MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK08
IP	66



2565 - Podio - DIP SWITCH

Code: 422510-39



DOWNLOAD

MOUNTS

AssemblyInstructions Podio 09-22.pdf

DESIGNS

TechnicalDrawing 2565.dxf



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	the fully automated powder-coating cycle involves a polyester-based, salt-spray corrosion-resistant and UV-stabilised paint.
Special coating (UPON REQUEST)	Upon request: protective coating recommended for marine environments within 5 km (3 miles) of the sea.
Colour	Grey
Equipment	with surge protection in compliance with EN 61547 to protect the LED module and the related ballast. Luminous flux maintenance 70%: 100.000h (L70B50) o luminous flux maintenance 90%: 50.000h (L90B10).

STANDARDS AND COMPLIANCE

Photobiological safety class	RG0 Ethr
Markings and tests	CE
Reference standards	EN60598-1. They have a degree of protection according to the EN60529 standard.
Energy Label	D

GEAR

Upon request	1/10 DIMM or DALI versions.
--------------	-----------------------------

WARRANTY

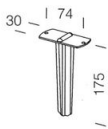
After sales warranty	3 yr
----------------------	------

2565 - Podio - DIP SWITCH

Code	LEDmA	Wtot	K	Lumen	CRI	°
422510-00	700mA	25W	4000K	3493lm	CRI 80	13°
422511-00	1050mA	39W	4000K	4492lm	CRI 80	13°
422510-00	700mA	25W	4000K	3493lm	CRI 80	13°
422511-00	1050mA	39W	4000K	4492lm	CRI 80	13°
422510-39	700mA	25W	3000K	3318m	CRI 80	13°
422511-39	1050mA	39W	3000K	4267lm	CRI 80	13°
422510-39	700mA	25W	3000K	3318m	CRI 80	13°
422511-39	1050mA	39W	3000K	4267lm	CRI 80	13°
422514-00	700mA	25W	4000K	3600lm	CRI 80	28°
422515-00	1050mA	39W	4000K	4633lm	CRI 80	28°
422514-00	700mA	25W	4000K	3600lm	CRI 80	28°
422515-00	1050mA	39W	4000K	4633lm	CRI 80	28°
422514-39	700mA	25W	3000K	3420lm	CRI 80	28°
422515-39	1050mA	39W	3000K	4401lm	CRI 80	28°
422514-39	700mA	25W	3000K	3420lm	CRI 80	28°
422515-39	1050mA	39W	3000K	4401lm	CRI 80	28°
422518-00	700mA	25W	4000K	3597lm	CRI 80	48°
422519-00	1050mA	39W	4000K	4626lm	CRI 80	48°
422518-00	700mA	25W	4000K	3597lm	CRI 80	48°
422519-00	1050mA	39W	4000K	4626lm	CRI 80	48°
422518-39	700mA	25W	3000K	3417lm	CRI 80	48°
422519-39	1050mA	39W	3000K	4395lm	CRI 80	48°
422518-39	700mA	25W	3000K	3417lm	CRI 80	48°
422519-39	1050mA	39W	3000K	4395lm	CRI 80	48°

2565 - Podio - DIP SWITCH

Code: 422510-39



119 Spike