

I-MAGO™

Bollards for garden

Registered patent



SPECIFICATION SHEET

I-MAGO™

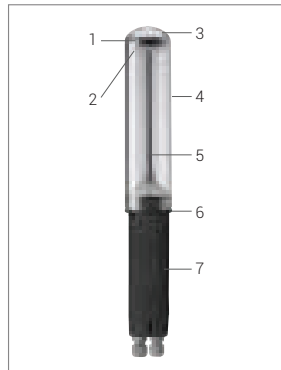
Bollards for garden

GENERAL FEATURES

- Cylindrical shape garden fitting for installation on posts.
- **Structure:** transparent polycarbonate UV resistant stabilised diffuser. Body complete with self-extinguishing technopolymer wiring box with painted aluminium or chrome connection ring.
- Double through power entry.
- New generation **4 LED 7.5W total circuit** inserted in the head and turned downward. Minimum life 50,000 h with subsequent deterioration max 30%. Driver inside.
- Posts in extruded aluminium or AISI 316L stainless steel with forged aluminium or AISI 316L stainless steel base.
- **Finish.** For aluminium: pickling + phosphochrome + epoxy basic coating + UV resistant stabilised epoxy powder coating. For stainless steel: brushed and polished.
- Manufactured in compliance with European standards EN 60598-1:2015 **CE**

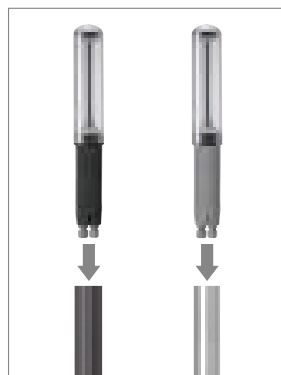
LIGHT BODY

- 1 - Led unit 7,5W / 750 lumen
- 2 - Opal diffuser
- 3 - Round thermal heat sink
- 4 - Clear diffuser
- 5 - Anodized Aluminium
- 6 - Holding ring
- 7 - 220-250 V 50-60 Hz driver



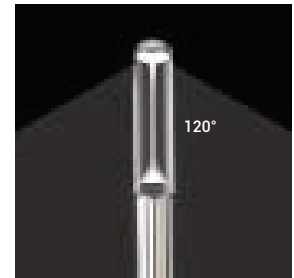
POLES

I-Mago can be installed on the Goccia rounded size poles in aluminium or AISI 316L stainless steel or on the standard 60 mm diameter pole by the adaptor.

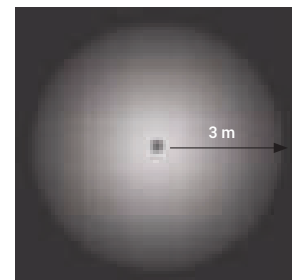


A SMALL WATERFALL OF LIGHT

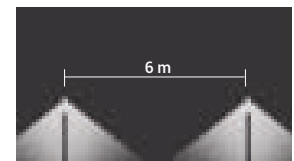
The light from the 4 power LEDs is directed with an angle of diffusion of 120° downward.



LIGHT DISTRIBUTION



SPACING SUGGESTED WITH H 375 mm POLE

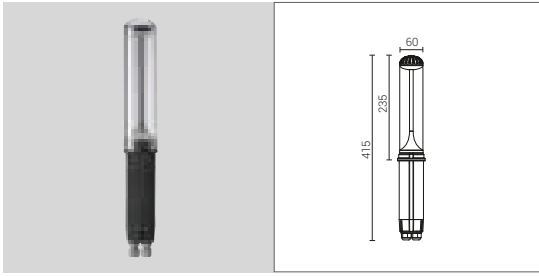




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PROJECT NAME: _____

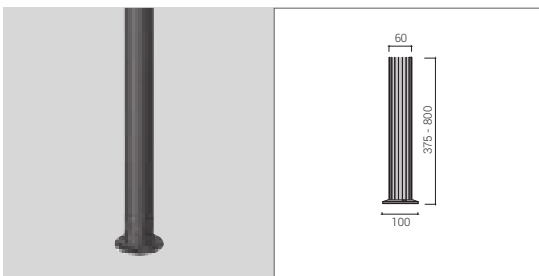
| ALUMINIUM LIGHT BODY



CODE	LAMP	W	-Real output		GR
5510*	Led	7,5	750	380	

Clear polycarbonate diffuser.
Inside of anodized aluminium.
4 leds unit - 7,5W 750 lumen totally
IP 65 / Class II / IK 10
CRI 85 / Driver IN / 500 mA
120V/60Hz
CE
Standard 4000K. Other tonality on request. Add TC to the code if 3000K.

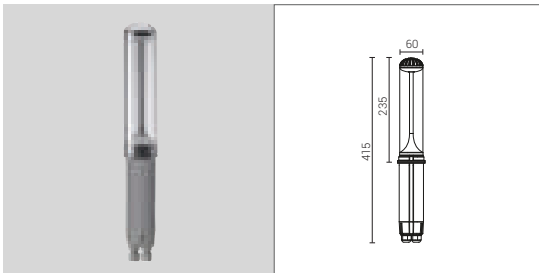
| ALUMINIUM POLES



CODE	/ DESCRIPTION	GR
3501*	/ Aluminium pole	
3502*	/ Aluminium pole	

Structure in aluminium extruded.
Base in forged aluminium.
Pole only, I-Mago fitting supplied separately.
Class II

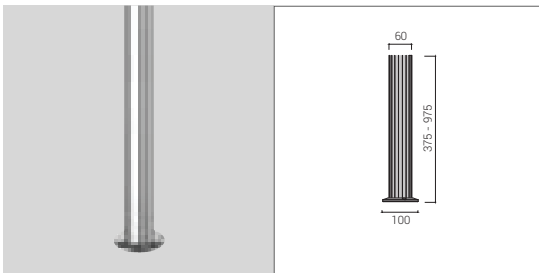
| STAINLESS STEEL AISI 316L LIGHT BODY



CODE	LAMP	W	-Real output		IN
5500*	Led	7,5	750	380	

Clear polycarbonate diffuser.
Inside of anodized aluminium.
4 leds unit - 7,5W 750 lumen totally
IP 65 / Class II / IK 10
CRI 85 / Driver IN / 500 mA
120V/60Hz
CE
Standard 4000K. Other tonality on request. Add TC to the code if 3000K.

| STAINLESS STEEL AISI 316L POSTS



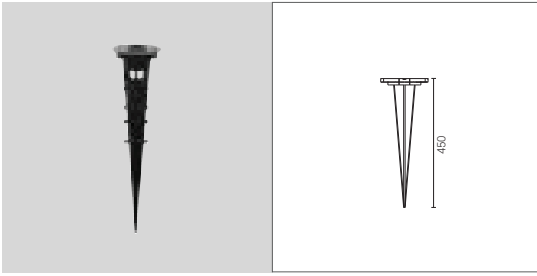
CODE	/ DESCRIPTION	IN
3511*	/ AISI 316L stainless steel pole	
3512*	/ AISI 316L stainless steel pole	

Structure in AISI 316L Stainless Steel.
Base in AISI 316L Stainless Steel.
Brushed and polished.
Pole only, I-Mago fitting supplied separately.
Class II

TYPE: _____

PROJECT NAME: _____

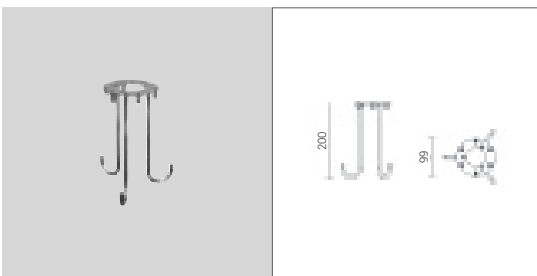
| SPIKE



CODE	DESCRIPTION
5505	/ Spike

Technopolymer body.
Small blocking bars incorporated.

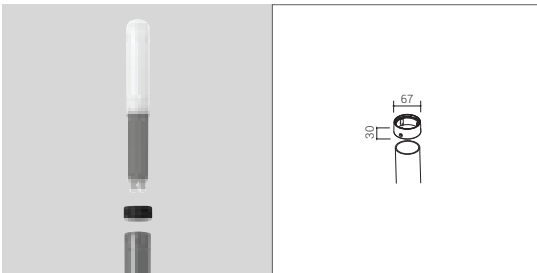
| PLATE WITH ANCHORING SET



CODE	DESCRIPTION
5519	/ Plate with anchoring set

Stainless steel plate with anchoring set.
Suitable for code 3501-3502-3511-3512.

| ADAPTOR FOR STANDARD POLES Ø60



CODE	DESCRIPTION
5507	/ Adaptor for 60 mm diameter pole

Primary aluminium.
To be installed on any pole 60 mm diameter.