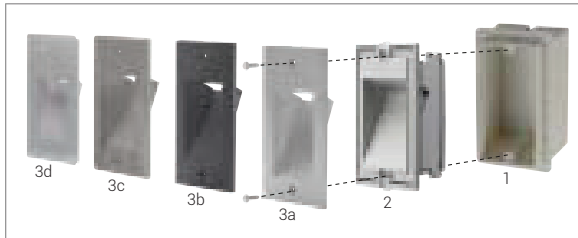


QUANTUM™

Watertight wall recessed lamps

GENERAL FEATURES

- Series of wall recessed fittings for outdoors.
- **Structure:** market 503/504/506 or specific Goccia closed backbox with cover. Polycarbonate lamp body. Polycarbonate, aluminium, stainless steel or glass covering mask.
- Mask snap connection on body with safety retention with stainless steel matching Allen key screws.
- Diffused, even light with various angle beam openings.
- Side cable entry. Through wiring permitted. Driver inside.
- A large range of accessories allows use on posts and protruding wall installation. A conduit system allows you to duplicate points of lights starting from a single power supply.
- New generation high performance LEDs.
- Minimum life: 50,000 hours with subsequent deterioration max 30%
- **Finish for aluminium:** pickling + phosphochrome + epoxy basic coating + UV resistant stabilised epoxy powder coating.
- Manufactured in compliance with European standards EN 60598-1:2015 CE

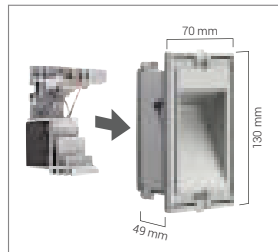


MAXIMUM MODULARITY

The lighting fittings of the range are supplied in 3 separate parts:
 1 - Recessing box
 2 - Light body with glass and gasket
 3 - Changeable flanges

SMALL DIMENSIONS

Goccia has inserted a high efficiency LED and a transformer from 230 to 12 V with a powerful diffuser inside a compact body.



HIGH EFFICIENCY LED TECHNOLOGY

Very high lighting efficiency LEDs with high colour rendering index CRI 85.

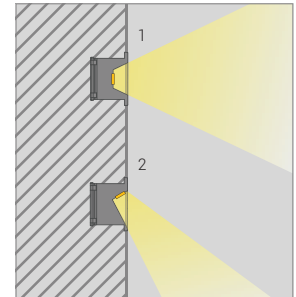
*) Test run at IMQ Institute.

Watt	Lumen	Tonality
1	105/110	3000K/4000K
3,2	265/280	3000K/4000K
4,2	410/430	3000K/4000K

Photobiologic safety: risk group 0 standard EN 62471:08.*

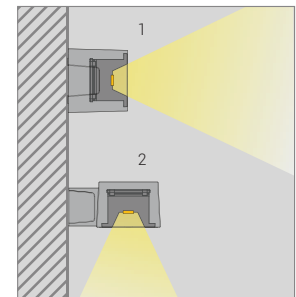
THE RIGHT LIGHT

The particular shapes of the fittings allow you to distribute light downward or frontally, offering a wide lighting range.
 1 - Front light
 2 - Downward light



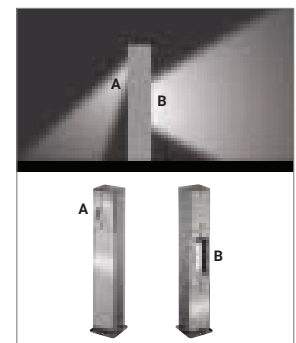
PROTRUDING INSTALLATION

Front (1) or wall washer (2) protruding containers allow for Quantum installation also on finished or where you cannot recess. The aluminium cable trunking allows you to power more than one lamp body without recessing.



GARDEN INSTALLATION

Posts allow for Quantum fitting installation also in gardens and walkways (see pages 46, 48, 50). Tall posts allow you to direct light downward or frontally.



QUANTUM™

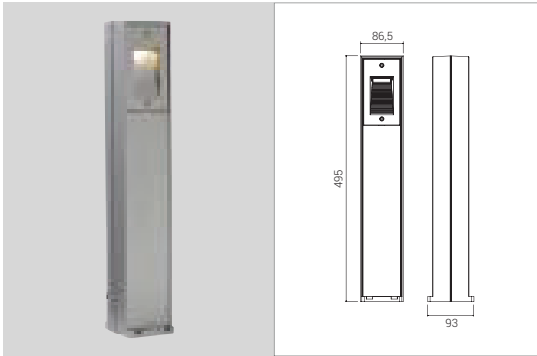
Garden posts



TYPE: _____

PROJECT NAME: _____

| ALUMINIUM POST



CODE	LAMP	W	-Real output		GR GM
5591*	Led	3,2	280	178	

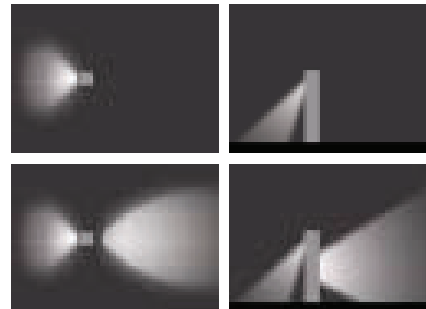
Post in aluminium complete with Led body in front 3,2 W + mask 5462.
 Option to insert on the back the body 5439 and the mask 5465 or 5466.
 Connection box inside.
 Pre-phosphochrome + UV resistant coating. Corten colour available upon request.
 IP 65 / / Class II / IK 10
 CRI 85 / Driver IN / 350 mA
 120V/60Hz
 CE
Standard 4000K. Other tonality on request. Add TC to the code if 3000K.

| STAINLESS STEEL POST



CODE	LAMP	W	-Real output		IN
5592*	Led	3,2	280	178	

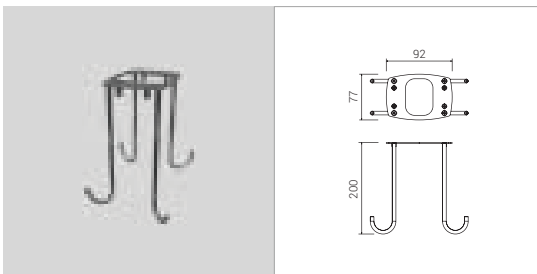
Structure in stainless steel 316 L.
 Complete with Led body in front 3,2 W + mask 5472.
 Option to insert on the back the body 5439 and the mask 5475 or 5476.
 Connection box inside.
 Brushed and satin matt surface.
 IP 65 / / Class II / IK 10
 CRI 85 / Driver IN / 350 mA
 120V/60Hz
 CE
Standard 4000K. Other tonality on request. Add TC to the code if 3000K.



Quantum post.
One light.

Quantum post.
Two lights.

| PLATE WITH ANCHORING SET



CODE	DESCRIPTION
5496	/ Plate with anchoring set

Stainless steel plate with ground anchoring set.
 To be installed with codes 5591 - 5592.

SPECIFICATION SHEET

