

ESTER

SQUARE BOLLARD



Architectural LED lamp range in modern style, made of shockproof resin material, UV-rays stabilized, rust and corrosion-free. Square bollards in different sizes, spike and wall mounted versions available. Supplied with stepped shape reflector and with TÜV-CB certified, long-life, efficient and **Kelvin settable GX53 LED lamps included**. Insulation class II, Protection rating IP55.

*Collezione di lampade architettoniche a LED in stile moderno, realizzata in resina antiurto, stabilizzata ai raggi UV, inattaccabile da ruggine e corrosione. Ampia gamma di versioni disponibili per installazioni su stelo bollard quadro in diverse altezze, con picchetto o a parete. Provvista di riflettore a scaletta piramidale e fornita con **include lampadine a LED GX53 con Kelvin impostabile** certificate TÜV-CB di lunga durata ed elevata efficienza. Classe di isolamento II, grado di protezione IP55.*



DS1.564.D1K

CCT SETTABLE



3000 K

4000 K

6500 K

SDCM <6



ESTER COMPONENTS

IP55



CAP fixed to the diffuser with no visible screws made of shockproof resin material, UV-rays stabilized, rust and corrosion-free.

CALOTTA fissata al diffusore senza viti a vista, realizzata in resina antiurto, stabilizzata ai raggi UV, inattaccabile da ruggine e corrosione.

DIFFUSER in clear colour made of UV-rays stabilized polymethylmethacrylate (PMMA) and provided with silicone rubber gaskets to ensure high protection against external agents.

DIFFUSORE trasparente realizzato in polimetilmetacrilato (PMMA) resistente all'ingiallimento ed ai raggi UV. Fornito completo di guarnizione in gomma siliconica per garantire un alto livello di protezione contro gli agenti esterni.

REFLECTOR with stepped shape spreading the lighting output to emphasize the shape of the product. Made of shockproof resin material.

RIFLETTORE a scaletta piramidale che consente al fascio di luce di enfatizzare la sagoma del prodotto. Realizzato in resina antiurto.

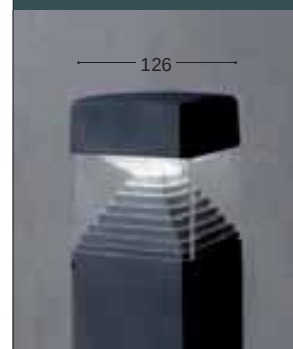
INSTALLATION ELEMENTS:

- POLES for bollard versions
- BASE for wall and surface installation
- SPIKE for in ground installation
- BRACKET for wall mounted version

ELEMENTI DI FISSAGGIO:

- STELI per versione bollard
- BASE per installazione a parete e al suolo
- PICCHETTO per installazione nel terreno
- SUPPORTO per installazione a parete

ESTER



Dimensions

Height: 165/250/500/800 mm
Width: 126 mm
Depth: 126 mm

Moulded colours:

Black White
Grey

Diffuser PMMA:

Clear

LED LAMPS



Comply with: EU2019/2015
EU2019/2020
Technical details on page 668.

GX53 LED

100 - 240 V



Bollard supplied with TÜV-CB certified, long-life, efficient and Kelvin settable GX53 LED lamp included. Different wattages available.

LAMP	POWER	LUMINOUS FLUX (Φ TOTAL) UP TO	COLOUR TEMP.	*ADD. SUFFIX
GX53 LED	3 W	410 lm	6500 K 4000 K 3000 K	.G1K
GX53 LED	10 W	1290 lm	6500 K 4000 K 3000 K	.D1K

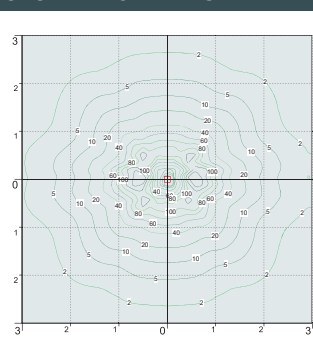
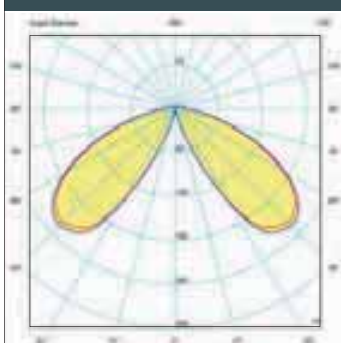
- **COST SAVING:** long-life and efficient LED light sources.
- **BUILT-IN DRIVER:** quick and easy lamp replacement.
- **GREAT FLEXIBILITY:** GX53 standard lamp holder.
- **FUTURE-PROOFED LUMINARIES:** easy to upgrade.
- **SUITABLE FOR OUTDOOR USE:** driver fully protected against heat and humidity by silicone paste.

CCT SETTABLE LED LAMP



CCT switch settable in three different positions, to select the desired Kelvin temperature (3000K/4000K/6500K) and get a customized ambience.

PHOTOMETRIC DATA SAMPLE



ESTER 800 clear GX53 10W.

Bollard height 0,8 mt
Area: 6x6 mt - average
15 lux

The photometric data for all the versions are available upon request or on our website.



* ADD THESE SUFFIXES TO THE REFERENCES MENTIONED IN THE CATALOGUE

ESTER
SQUARE BOLLARD





VIRGLUO



ESTER



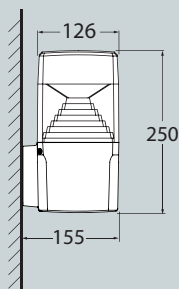
ELISA

ESTER APPLIQUE

3W DS1.562.G1K

10W DS1.562.D1K

CCT SETTABLE GX53 LED LAMP INCLUDED
3000K/4000K/6500K



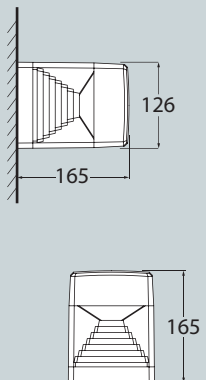
Pcs 16
Kg 17,8
mc 0,136

ESTER WALL

3W DS1.560.G1K

10W DS1.560.D1K

CCT SETTABLE GX53 LED LAMP INCLUDED
3000K/4000K/6500K



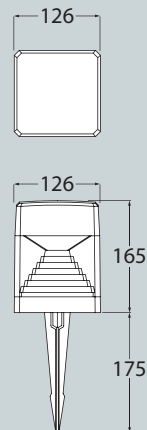
Pcs 18
Kg 22
mc 0,092

ESTER SPIKE

3W DS1.561.G1K

10W DS1.561.D1K

CCT SETTABLE GX53 LED LAMP INCLUDED
3000K/4000K/6500K



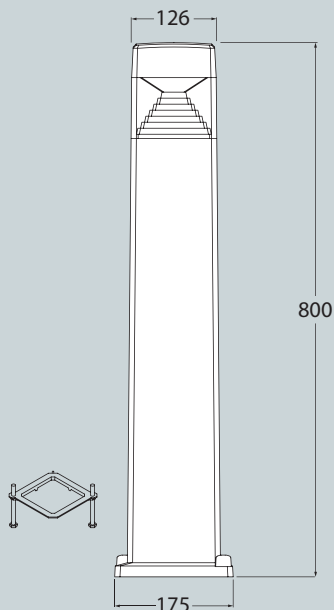
Pcs 18
Kg 23
mc 0,092

ESTER 800

3W DS1.564.G1K

10W DS1.564.D1K

CCT SETTABLE GX53 LED LAMP INCLUDED
3000K/4000K/6500K



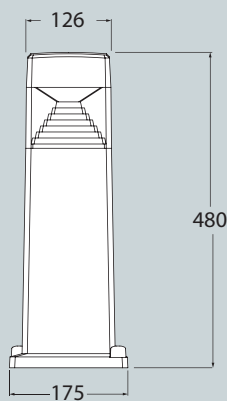
Pcs 6
Kg 15,4
mc 0,147

ESTER 500

3W DS1.563.G1K

10W DS1.563.D1K

CCT SETTABLE GX53 LED LAMP INCLUDED
3000K/4000K/6500K



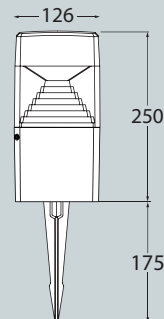
Pcs 12
Kg 19,1
mc 0,147

ESTER 250 SPIKE

3W DS1.559.G1K

10W DS1.559.D1K

CCT SETTABLE GX53 LED LAMP INCLUDED
3000K/4000K/6500K



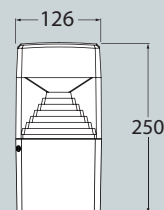
Pcs 16
Kg 16,9
mc 0,136

ESTER 250

3W DS1.558.G1K

10W DS1.558.D1K

CCT SETTABLE GX53 LED LAMP INCLUDED
3000K/4000K/6500K



Pcs 16
Kg 16,3
mc 0,137