

COMPANY UP&DOWN DOWNLIGHT IN-GROUND BRICKLIGHT FLOODLIGHT BOLLARD BULKHEAD GARDEN URBAN CLASSIC URBAN MODERN POST LAMPS REFERENCES

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 **incluse lampadine a LED GX53 con Kelvin impostabile certificate TÜV-CB di lunga durata ed elevata efficienza. Classe di isolamento II, grado di protezione IP55.***



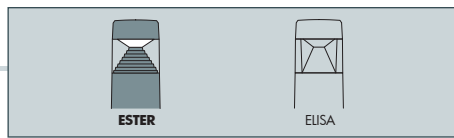
DS1.564.D1K

CCT SETTABLE

SDCM <6

3000 K 4000 K 6500 K





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 polymethylmethacrilate (PMMA).

DIFFUSORE trasparente realizzato in polimetilmetacrilato (PMMA) resistente all'ingiallimento ed ai raggi UV.

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

ELEMENTI DI FISSAGGIO:

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

ESTER



Dimensions

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

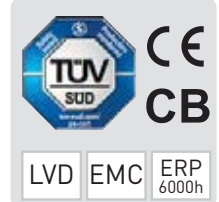
Moulded colours:

- Black
- White
- Grey

Diffuser PMMA:

- Clear

LED LAMPS



Technical details on page 552.

GX53 LED

100 - 240 V

*ADD. SUFFIX

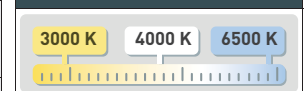


	3 W	7 W	10 W	350 Lm	800 Lm	1200 Lm	
GX53 LED				6500 K	6500 K	6500 K	.G1K
				4000 K	4000 K	4000 K	
				3000 K	3000 K	3000 K	
GX53 LED				6500 K	6500 K	6500 K	.C1K
				4000 K	4000 K	4000 K	
				3000 K	3000 K	3000 K	
GX53 LED				6500 K	6500 K	6500 K	.D1K
				4000 K	4000 K	4000 K	
				3000 K	3000 K	3000 K	

- **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.

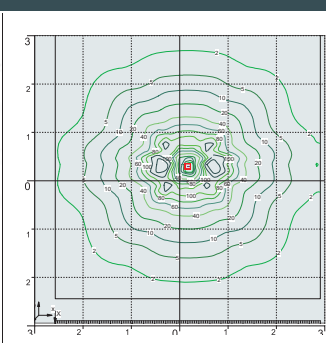
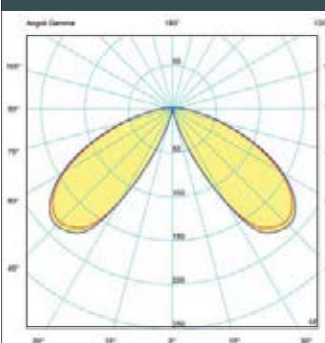
Bollard supplied with TÜV-CB certified, long-life, efficient and Kelvin settable GX53 LED lamp included. Different wattages available.

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.

3W = 40W
350 Lm incandescent
SAVE 93%

7W = 75W
10W 100W incandescent
SAVE 90%

* ADD THESE SUFFIXES TO THE REFERENCES MENTIONED IN THE CATALOGUE

ESTER

SQUARE BOLLARD



DS1.564.D1K



DS1.560.D1K

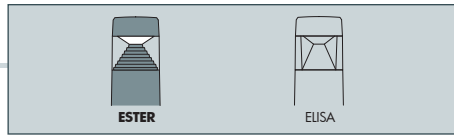


DS1.561.D1K



DS1.563.D1K





ESTER 800	
3W	DS1.564.G1K
7W	DS1.564.C1K
10W	DS1.564.D1K

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

Pcs 6
Kg 16
mc 0,145

ESTER 500	
3W	DS1.563.G1K
7W	DS1.563.C1K
10W	DS1.563.D1K

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

Pcs 12
Kg 24
mc 0,145

ESTER WALL	
3W	DS1.560.G1K
7W	DS1.560.C1K
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
7W	DS1.561.C1K
10W	DS1.561.D1K

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

Pcs 18
Kg 23
mc 0,092