

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

CARLO - CARLO DECO

ROUND BOLLARD



LED lamp range in modern style, made of shockproof resin material, UV-rays stabilized, rust and corrosion-free. Round bollards in different sizes, spike and wall mounted versions available. Provided with double PMMA diffusers and ornamental screen on deco version. Supplied as standard with TÜV-CB certified, long-life, efficient and **Kelvin settable GU10 LED lamp included**. Insulation class II, protection rating IP55.

Collezione di lampade 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 in diverse altezze, con picchetto o a parete. Lampada provvista di un doppio diffusore in metacrilato e di schermo ornamentale nella versione deco. Fornita con inclusa lampadina a LED GU10 con Kelvin impostabile, certificata TÜV-CB di lunga durata ed elevata efficienza. Classe di isolamento II, grado di protezione IP55.



CARLO DECO VERSION on page 140



DR1.575.L1K

CCT SETTABLE

2700 K

4000 K

SDCM <3

CE

CB

IECEE CB SCHEME

UV

UV-TREATED

CLASS II

DOUBLE INSULATION

PUBLIC

RESIDENTIAL

RECYCLABLE

ANTI-SHOCK

TEMPERATURE

WALL

POST

SPIKE



CARLO 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.

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

DIFFUSORE ESTERNO in colore 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.

ORNAMENTAL SCREEN (DECO version only) made of shockproof resin material, UV-rays stabilized, rust and corrosion-free.

SCHERMO ORNAMENTALE (solo sulla versione DECO) realizzato in resina antiurto, stabilizzato ai raggi UV, inattaccabile da ruggine e corrosione.

INNER DIFFUSER made of opal PMMA to gather the lighting output and get its uniform spread.

DIFFUSORE INTERNO realizzato in PMMA opale per raccogliere il fascio di luce e garantirne un'uniforme distribuzione.

CONNECTION RING made of shockproof resin material, provided with GU10 lampholder.

GHIERA di raccordo realizzata in resina antiurto fornita completa di portalamada GU10.

INSTALLATION ELEMENTS:

-POLES for bollard versions
-BRACKETS for wall mounted versions
-SPIKE for in ground installation

ELEMENTI DI FISSAGGIO:

-STELI per versione bollard
-SUPPORTI per installazione a parete
-PICCHETTO per installazione nel terreno

CARLO



Dimensions

Diameter: Ø100mm
Height: 250/400/800 mm

Moulded colours:

Black White
Grey

Outer Diffuser PMMA:

Clear

Inner Diffuser PMMA:

Opal

LED LAMPS



Comply with: EU2019/2015
EU2019/2020
Technical details on page 636.

GU10 LED

100 - 240 V



Bollard supplied with TÜV-CB certified, long-life, efficient and Kelvin settable GU10 LED lamp included. Different wattages available. Quick and easy lamp replacement for a very simple maintenance after installation.

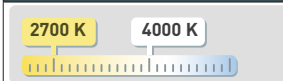
- **COST SAVING:** long-life and efficient LED light sources.
- **BUILT-IN DRIVER:** quick and easy lamp replacement.
- **GREAT FLEXIBILITY:** GU10 standard lamp holder.
- **FUTURE-PROOFED LUMINARIES:** performances easy to upgrade to latest technology developments.
- **SUITABLE FOR OUTDOOR USE:** built-in driver fully protected against heat and humidity by silicone paste.

LAMP	POWER	LUMINOUS FLUX (Φ TOTAL) UP TO	COLOUR TEMP.	*ADD. SUFFIX
	3,5W	366 lm	4000 K	.U1K
			2700 K	
	6W	615 lm	4000 K	.L1K
			2700 K	

3.5W 366 Lm = 35W HALOGEN
SAVE 90%

6W 615 Lm = 50W HALOGEN
SAVE 88%

CCT SETTABLE LED LAMP



CCT switch settable in two different positions, to select the desired Kelvin temperature (2700K/4000K) and get a customized ambience.

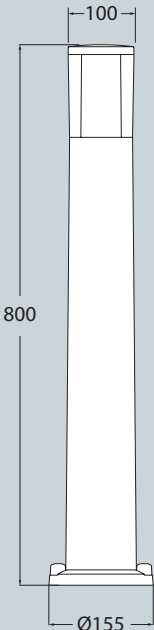
* ADD THESE SUFFIXES TO THE REFERENCES MENTIONED IN THE CATALOGUE

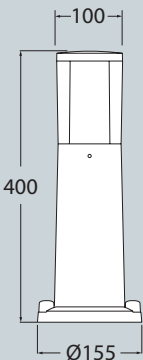
CARLO

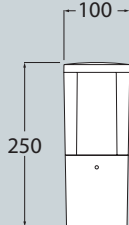
ROUND BOLLARD

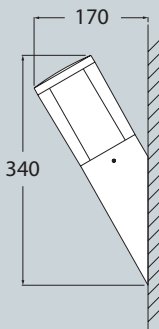


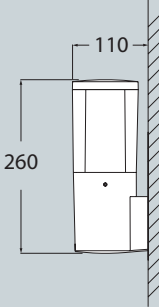
MADE IN ITALY

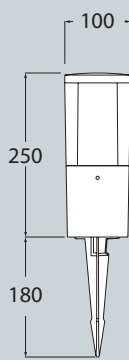
CARLO 800	
3,5W	DR1.575.U1K
6W	DR1.575.L1K
CCT SETTABLE GU10 LED LAMP INCLUDED 2700K/4000K	
	
Pcs 6 Kg 15 mc 0,147	

CARLO 400	
3,5W	DR1.574.U1K
6W	DR1.574.L1K
CCT SETTABLE GU10 LED LAMP INCLUDED 2700K/4000K	
	
Pcs 12 Kg 22,5 mc 0,147	

CARLO 250	
3,5W	DR1.573.U1K
6W	DR1.573.L1K
CCT SETTABLE GU10 LED LAMP INCLUDED 2700K/4000K	
	
Pcs 20 Kg 21 mc 0,121	

CARLO-FS	
3,5W	DR1.571.U1K
6W	DR1.571.L1K
CCT SETTABLE GU10 LED LAMP INCLUDED 2700K/4000K	
	
Pcs 20 Kg 21 mc 0,121	

CARLO WALL	
3,5W	DR1.570.U1K
6W	DR1.570.L1K
CCT SETTABLE GU10 LED LAMP INCLUDED 2700K/4000K	
	
Pcs 20 Kg 21 mc 0,121	

CARLO SPIKE	
3,5W	DR1.572.U1K
6W	DR1.572.L1K
CCT SETTABLE GU10 LED LAMP INCLUDED 2700K/4000K	
	
Pcs 20 Kg 21 mc 0,121	

CARLO DECO

ROUND BOLLARD



CARLO 800 DECO

3,5W DR3.575.U1K

6W DR3.575.L1K

CCT SETTABLE GU10 LED LAMP INCLUDED
2700K/4000K

Pcs 6
Kg 15
mc 0,147

CARLO 400 DECO

3,5W DR3.574.U1K

6W DR3.574.L1K

CCT SETTABLE GU10 LED LAMP INCLUDED
2700K/4000K

Pcs 12
Kg 22,5
mc 0,147

CARLO 250 DECO

3,5W DR3.573.U1K

6W DR3.573.L1K

CCT SETTABLE GU10 LED LAMP INCLUDED
2700K/4000K

Pcs 20
Kg 21
mc 0,121

CARLO-FS DECO

3,5W DR3.571.U1K

6W DR3.571.L1K

CCT SETTABLE GU10 LED LAMP INCLUDED
2700K/4000K

Pcs 20
Kg 21
mc 0,121

CARLO WALL DECO

3,5W DR3.570.U1K

6W DR3.570.L1K

CCT SETTABLE GU10 LED LAMP INCLUDED
2700K/4000K

Pcs 20
Kg 21
mc 0,121

CARLO SPIKE DECO

3,5W DR3.572.U1K

6W DR3.572.L1K

CCT SETTABLE GU10 LED LAMP INCLUDED
2700K/4000K

Pcs 20
Kg 21
mc 0,121