

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

# 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 170**



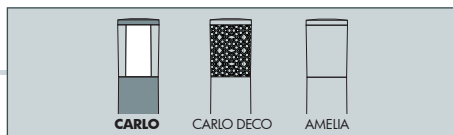
DR1.575.L1K

**CCT SETTABLE**

2700 K 4000 K

SDCM <6



**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 portalamпада 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 istallazione 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**



Technical details on page 552.

**GU10 LED**

100 - 240 V

\*ADD. SUFFIX



GU10 LED	Power	Lumen	Color Temp	Suffix
	3,5W	350 Lm	4000 K	.U1K
			2700 K	
	6W	600 Lm	4000 K	.L1K
			2700 K	

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.

3.5W = 50W HALOGEN  
350 Lm

**SAVE 92%**

6W = 100W HALOGEN  
600 Lm

**SAVE 95%**

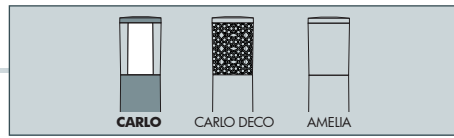
**CCT SETTABLE LED LAMP**



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 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