



**ME TECHNOLOGY GROUP**

Dream | Design | Deliver

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## 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.

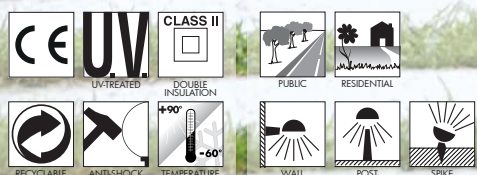
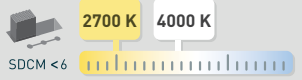
*Collezione di lampade a LED in stile moderno, realizzata in resina antiurto, stabilizzata ai raggi UV, inattaccabile da ruggine e corrosione. Ampia gamma di versioni disponibili per installazioni su stelo bollard in diverse altezze, con picchetto o a parete. Lampada provvista di un doppio diffusore 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.*

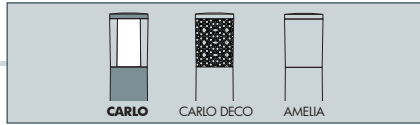
CARLO DECO VERSION on page 170



DR1.575.L1K

CCT SETTABLE






**CARLO - CARLO DECO**

**ROUND BOLLARD**

**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 portalampada GU10.

**INSTALLATION ELEMENTS:**  
 -POLES for bollard versions  
 -BRACKETS for wall mounted versions  
 -SPIKE for in ground installation

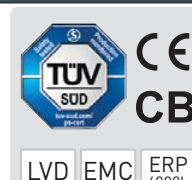
**ELEMENTI DI FISSAGGIO:**  
 -STELI per versione bollard  
 -SUPPORTI per installazione a parete  
 -PICCHETTO per istallazione nel terreno



**Dimensions**  
Diameter: Ø100mm  
Height: 250/400/800 mm

- Moulded colours:**
- Black
  - White
  - Grey
- Outer Diffuser PMMA:**
- Clear
- Inner Diffuser PMMA:**
- Opal

**LED LAMPS**




LVD EMC ERP 6000h

Technical details on page 552.


**GU10 LED**

	100 - 240 V			*ADD SUFFIX
	3,5W	350 Lm	4000 K 2700 K	.U1K
	6W	600 Lm	4000 K 2700 K	.L1K

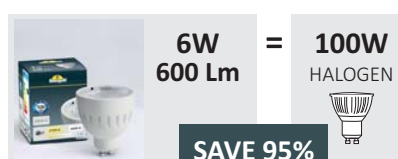


Bollard supplied with TÜV-CB certified, long-life, efficient and Kelvin settable GU10 LED lamp included. Different wattages available. Quick and easy lamp replacement for a very simple maintenance after installation.

- 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.

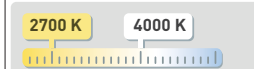



**3.5W = 50W**  
350 Lm HALOGEN  
**SAVE 92%**



**6W = 100W**  
600 Lm HALOGEN  
**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**

ROUND BOLLARD





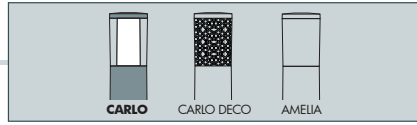
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**CARLO**

ROUND BOLLARD

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

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

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

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

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

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