

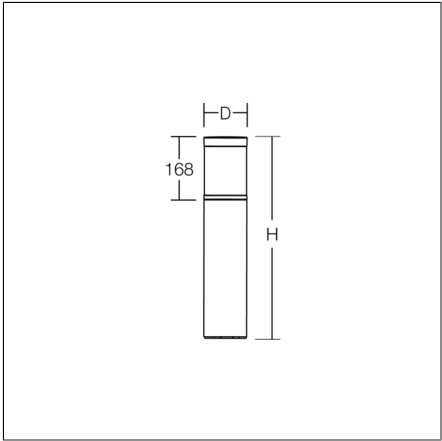
MEGA LATERNE F

612168.0031.76 | Bollards



Bollards
4051859939702
D 115, H 1000

free-standing
anthracite metallic (DB703)



Attractive cylindrical bollard with innovative housing design and high-quality LED optics. Luminaire tube Ø 115 mm made of corrosion-resistant aluminium profile, powder coated. Recessed stainless steel fixing plate. Non-corrosive gear compartment made of mould-cast dual compound thermoplastic with integral TP gasket. With membrane valve to avoid condensation. Seawater resistant coating. Luminaire head made of die cast aluminium, powder-coated, with opal cylinder (glass). The robust stainless steel mounting base ensures long-term stability. Elongated holes in the base for subsequent and simple alignment of the luminaire. Driver integrated. Delivered with pre-installed connecting cable.

Product specifications

| | |
|--|----------------------------|
| Diameter D | 115 mm |
| Height H | 1000 mm |
| Weight | 4.75 kg |
| Light source | LED |
| Colour temperature | 3000 K |
| Rated luminous flux | 640 lm |
| System power | 10 W |
| System efficiency | 64 lm/W |
| Glare evaluation UGR (4H 8H) | 21 |
| Beam angle | down 180° up 180° |
| Rated life | 60000 h (L80/B50) |
| Colour rendering index (CRI) | 80 |
| Colour tolerance | 3 |
| Photobiological safety according to EN 62471 | Risk group 1 |
| Driver | Converter, dimmable |
| Control | DALI |
| Voltage | 220 - 240 V / 50 Hz, 60 Hz |
| Luminaires on B10A fuse | 80 |
| Luminaires on B16A fuse | 130 |
| Inrush current / Inrush current duration | 5 A / 100 µs |
| CIE Flux Code / CEN Flux Code | 13 39 69 50 100 |
| Type of protection | IP 65 |
| Protection class | I |
| Filament test | 650 °C |
| Impact resistance | IK05 |
| Ambient temperature | -20 °C ... + 50 °C |
| Conformity mark | CE, EAC |

Accessories



982103.000
Accessory for ground installation



982981.003
Junction box H with strain relief.

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982974.003

Spareparts



982262.0131

Luminaire head, anthracite