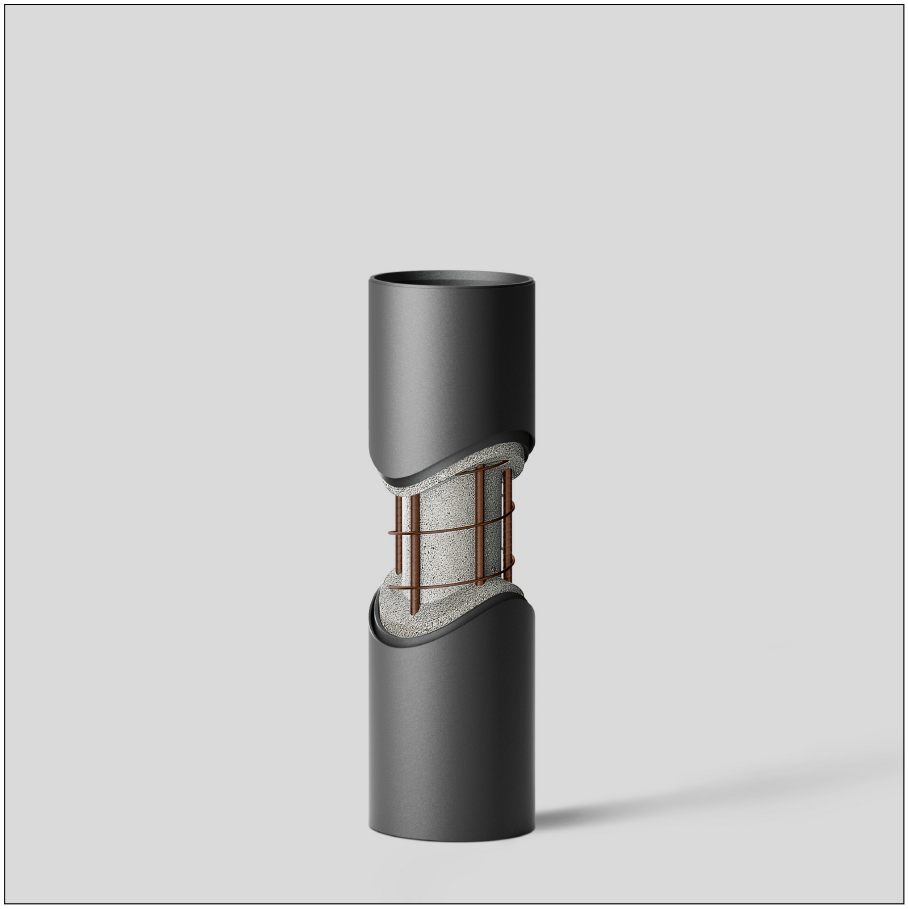
BEGA 84 623

Bollard tube

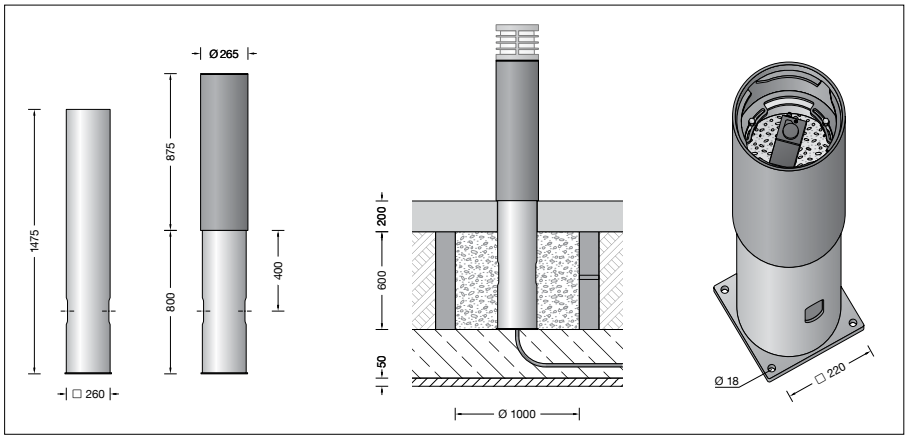
Project · Reference number	Date

Product data sheet



Application
Bollard tube as car drive-through protection for BEGA system bollards.
The bollard tube and anchorage unit are designed for three different applications in conjunction with a foundation that must be constructed on site:
1. Impact protection for an impact load of 10 kN according to DIN 1991-1-7 (approximately equivalent to a car of 1.5 tonnes travelling at up to 10 km/h).
2. Drive-through protection for a car of max. 1.5 tonnes driving at a speed of up to 50 km/h. Statics calculation and design based on PAS 68:2013 British Standard and Europe IWA 14-1:2013.
3. Drive-through protection for a truck of max. 7.5 tonnes driving at a speed of up to 50 km/h. Certified per PAS 68:2013 British Standard and Europe IWA 14-1:2013.

Product description
Bollard tube made of aluminium and aluminium alloy
The anchorage unit is made of steel
Steel grade no. S355JRH
galvanised according to EN ISO 1461
3 stainless steel thread inserts with stainless steel mounting bolts M8 x 35
Grade-no. 1.4301
Pitch circle diameter 200 mm
With 2 lateral cable entries 50 x 100 mm
Connection box 70 632
for through-wiring – for 2 cables up to 5 × 4□
with fuse Neozed D 01 · 6 A
CE – Conformity mark
Weight: 63.8 kg



Article No. 84 623
Colour graphite or silver
graphite – article number
silver – article number + **A**