

Fixed bollards FB

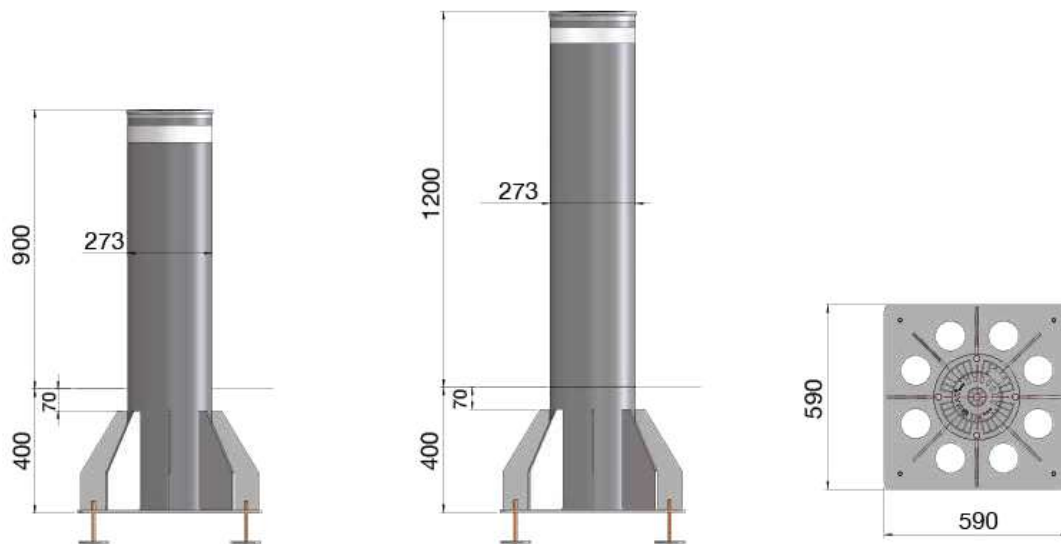
with reinforced ground fitting

FB275/K4-900 / FB275/M30-1200



Product description		
Fixed bollards FB	FB275/K4-900	FB275/M30-1200
Height	900 mm	1200 mm
Diameter	273 mm	273 mm
Material thickness	10 mm	16 mm
Fixed cylinder	Steel S355JR Stainless steel (AISI 304)/(AISI 316)	
Surface treatment	Steel version: anti-corrosion treatment - standard painting * Stainless steel version: full inox cylinder or replaceable sleeve, standard painting* or brushed	
Reflecting strips (height 55 mm)	Yes	
Impact energy without destruction - impact resistance	250,000 J	700,000 J
Impact energy with destruction - breakout resistance	750,000 J	1,200,000 J
Connecting lead for LED lighting strips (optional)	Standard 10 m (max. 80 m)	
Certified acc. to	M30, K4, PAS68, IWA14-1	
Conforming with	-	ASTM M40 (K8)

* For orders with no surcharge in RAL to choose, the standard colour is Anthracite grey.



Fixed bollards FB

with reinforced ground fitting

FB275/K4-900 / FB275/M30-1200



Fixed bollards FB275/K4-900 / FB275/M30-1200 with reinforced ground fitting	FB275/K4-900		FB275/M30-1200	
		Article no.		Article no.
Fixed bollard FB275/K4-900 / FB275/M30-1200	Replaceable sleeve stainless steel painted	PD429093		PD429023
+ Welded cover plate				
+ Reinforced ground fitting	Replaceable sleeve stainless steel brushed	PD432093		PD432023
Fixed bollard FB275/K4-900 / FB275/M30-1000	Steel painted	PD401093		PD401023
+ Standard cylinder cover (head)	Replaceable sleeve stainless steel painted	PD430093		PD430023
+ Reinforced ground fitting	Replaceable sleeve stainless steel brushed	PD433093		PD433023
	Stainless steel painted	PD407093		PD407023
	Stainless steel brushed	PD413093		PD413023
Fixed bollard FB275/K4-900 / FB275/M30-1200	Steel painted	PD402093		PD402023
+ Standard cylinder cover (head) with lighting strips with 25 LEDs	Replaceable sleeve stainless steel painted	PD431093		PD431023
+ Reinforced ground fitting	Replaceable sleeve stainless steel brushed	PD434093		PD434023
	Stainless steel painted	PD408093		PD408023
	Stainless steel brushed	PD415093		PD415023

Notice: Electro-welded metal grille for foundations of bollard FB275/K4-900 / FB275/M30-1200 – to be supplied by the construction company.

Optional extras for fixed bollards	Article no.	
Surcharge for painting in RAL to choose		AA900741
Surcharge for version in brushed stainless steel (AISI 316)	Cylinder 275-900	AA104071
	Cylinder 275-1200	AA104101
Protection against corrosion - marine treatment - (recommended for saline ambient conditions)	FB275/K4-900	AA104081
	FB275/M30-1200	AA101841
Surcharge for sleeve version in brushed stainless steel (AISI 316)	Cylinder 275-900	AA108721
	Cylinder 275-1200	AA108731
Knurling on 275/K4-M30 bollard with steel cylinder (difference)	Cylinder 275-900	AA101781
	Cylinder 275-1200	AA101811
Knurling on 275/K4-M30 bollard with stainless steel cylinder (difference)	Cylinder 275-900	AA101831
	Cylinder 275-1200	AA101821
LED lighting strip power supply for semi-automatic / fixed bollards (max. 8)		AA107341
LED lighting strips line extension (80 m max.), supplied in 5 m increments	Per m	AA107551
Cylinder cover (head) and reflecting strip (no logo)	difference	AA108811
Surcharge for stainless steel cylinder cover (AISI 304)		AA101911
Surface customisation of the cylinder cover, e.g. with a city crest or a logo		
Rectangular bottom plate, steel		AA105471
Rectangular bottom plate, stainless steel		AA101921