

## DATA SHEET

### Product line



**Removable  
with reinforced base**



**M50  
Classification**

### Additional functions with corresponding equipment



**LED lighting strips**



**Coating in RAL to  
choose**

## R 275-M50-1200

The removable bollard is especially suitable for very infrequent use.

- Can be detached with special tool
- Locking via security lock with profile half cylinder
- Can be combined with automatic and fixed High Security bollards using cylinders in matching appearance

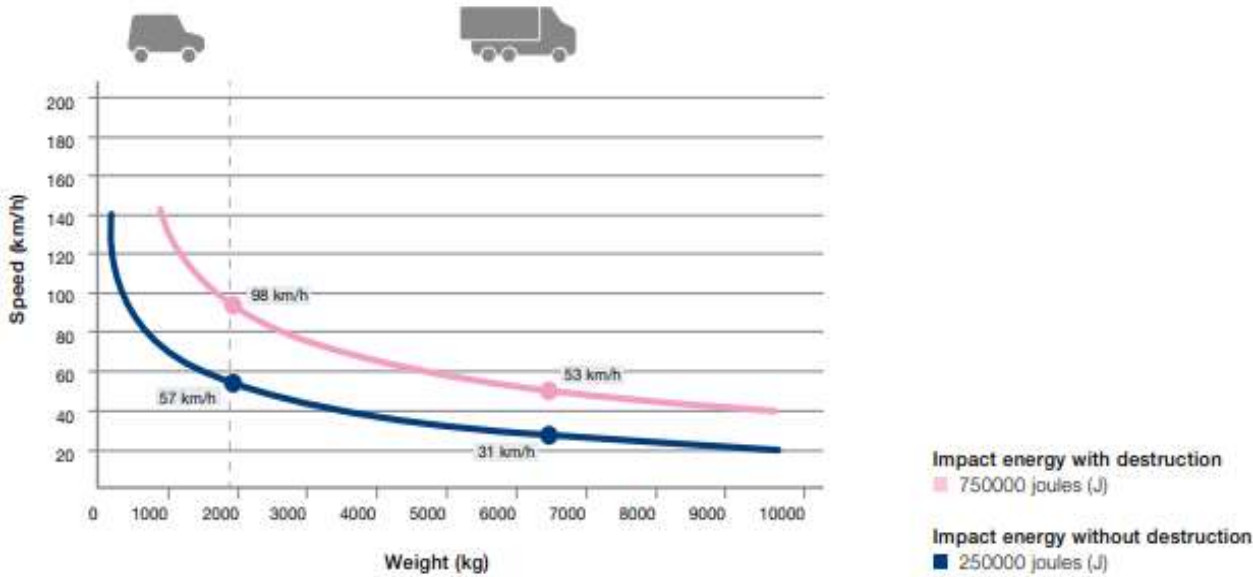


### Technical data

<b>Version</b>	Removable with reinforced base
<b>Diameter</b>	271 mm
<b>Material thickness</b>	23 mm
<b>Height</b>	900 mm
<b>Cylinder weight</b>	200 kg
<b>Load class according to EN 124</b>	D400 (40 tonnes)
<b>Security lock</b>	Yes – profile half cylinder lock incl. 3 keys
<b>Impact energy with destruction</b>	2000000 J
<b>Impact energy without destruction</b>	250000 J
<b>Conforming with</b>	PAS68, IWA14-1, ASTM M30, K4

Equipment		Function
Cylinder cover	Aluminium with protection against corrosion	●
Cylinder surface	Steel S355JR – stainless steel V2A (AISI 304) / V4A (AISI 316)	●
Surface treatment	Steel version: steel coated (Anthracite grey) Stainless steel version: stainless steel coated (Anthracite grey) or brushed	●
Reflecting strips	Improved visibility at night, all-round	●
Floor fitting	Ground fitting with cylinder bearing made of steel, painted, with round bottom plate (alternatively for LED)	○
Security lock	Improved security against removal by unauthorized personnel	●
Lighting	Lighting strips with 25 LEDs (RGB)	○
Power supply	Power supply for optional LEDs in the bollard cover for semi-automatic bollards (max. 8)	○
Rectangular bottom plate	For matching appearance with automatic bollards	○

● Standard ○ Optional



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