

# VEHICLE ENTRANCE MANAGEMENT SYSTEMS

## VV-VM4104FD-BLF/S/DZ4 SURFACE MOUNT FIXED BOLLARD



### FEATURES

Fixed bollard for high security and strong anti-collision strength

Reliable technology for most intense use at all temperatures and weather conditions

High grade reflector for long distance visible warning

IP68 ingress- protection rating

AISI 304 grade stainless steel construction

INGRESS  
PROTECTION  
RATING

**IP68**



100%  
Duty Cycle

## TECHNICAL SPECIFICATIONS

### VV-VM4104FD-BLF/S/DZ4

Physical Features & Characteristics	Top Shape	Flat Top (Standard)/Optional Slope Top & Dome Top ( without base plate)
	Type	Fixed
	Cylinder Diameter	Customizable from 75 mm to 325 mm (Tolerance: ±1 mm)
	Cylinder Intercept Height	Customizable from 600 mm to 1200 mm (Tolerance: ±1 mm)
	Cylinder Material	Stainless Steel SS304 / SS316 (Optional)
	Cylinder Thickness	Customizable from 3 mm to 10 mm
	Base Plate Diameter	200 mm (Flat Top)
	Base Plate Thickness	6 mm (Flat Top)
	Reflective Tape	Reflective stripe
	Surface Treatment	Stainless steel finish

\*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Weights and measurements are approximate and may vary.

#### Bollard Types:

VV-VM4104FD-BLFZ4  
Flat Top



VV-VM4104FD-BLDZ4  
Dome Top



VV-VM4104FD-BLSZ4  
Slope Top



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