

## **VEHICLE BARRIER WITH 4.5 METER**

# VX-BAR-NCR-F45M

Vehicle Barrier with 4.5 Meter Folding Arm with IP54 Controller and Logic Board Enclosure, Foundation Plate, Loop Detector, Vehicle Photocell Sensor and Manual Push to Open Button, used for low ceiling areas



# **Specifications**

## **OPERATIONAL**

Arm length Opening Speed

Fastest Opening Speed Mean Cycles Between Failure Orientation

Certification

4.5 Meter (When straight)

Adjustable

(0.25, 0.35 and 0.6 seconds) 0.25 seconds for 4.5 meter arm

3 million cycles

Left or right

(selectable at purchase)

CE

### **STRUCTURE**

Material
Arm Material
Amr Thickness
Dimensions
Clearance
(Arm to ground)
Operating Temperatu

IP Rating

Color

304 brushed stainless steel High impact polycarbonate

 $340 \times 305 \times 1050 \text{ mm (L x W x H)}$ 

850 mm

-20 °C to +65 °C IP54 suitable for indoor outdoor applications Silver and black

### **MOTOR**

Motor Type Motor Power Speed Control

opeca control

Operating Capacity

**DC Brushless Motor** 

140 Watt

Step-less Speed Change using DC Gear Drive

24 / 7 Operation

### **INTERFACE**

Communication Input Manual Counter Traffic light RS485 Dry contact Push button Optional Optional

### **SAFETY**

Photocell sensor Ground loop detector Auto-reverse Yes Yes Yes

### **ELECTRICAL**

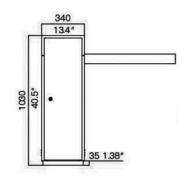
Operating voltage

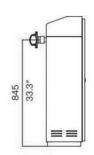
Operating power

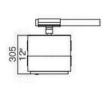
110VAC ~ 220VAC ±10% (50Hz ~ 60Hz)

140 Watt

# **Dimensions**







# Ordering Information

VX-BAR-NCR-F45M

Vehicle Barrier with 4.5 Meter Folding Arm

Email

Website

VX-BAR-NCR-F45M - Datasheet V.001