



METIS

K-4 SURFACE MOUNT
ELECTRIC BOLLARDS



METIS

K-4 Surface mount bollards

METIS is an innovative all-electric bollards system.

High security sliding bollards designed to meet the highest security standards of the IWA-14 Test (K4)

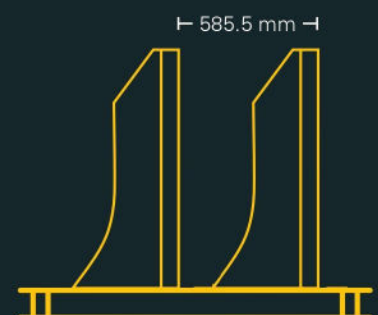
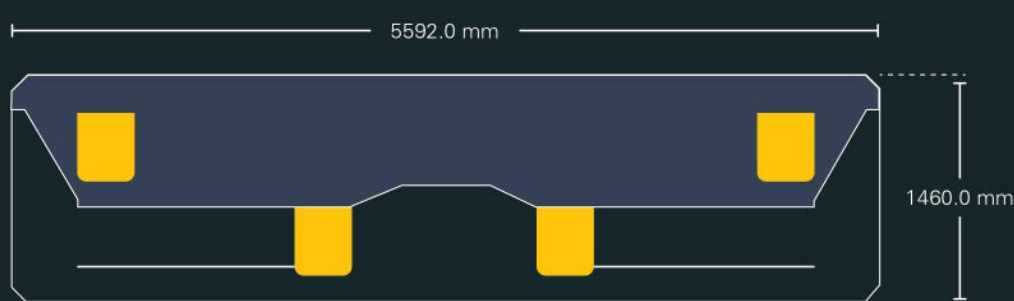
The METIS has a unique all-electric drive unit, with simple and reliable chain drive system.

Mounts on any concrete pad that is thicker than 200 mm using common anchor bolts.

With its unique look and technology, the METIS provides a highly advanced and reliable product in the perimeter security area.

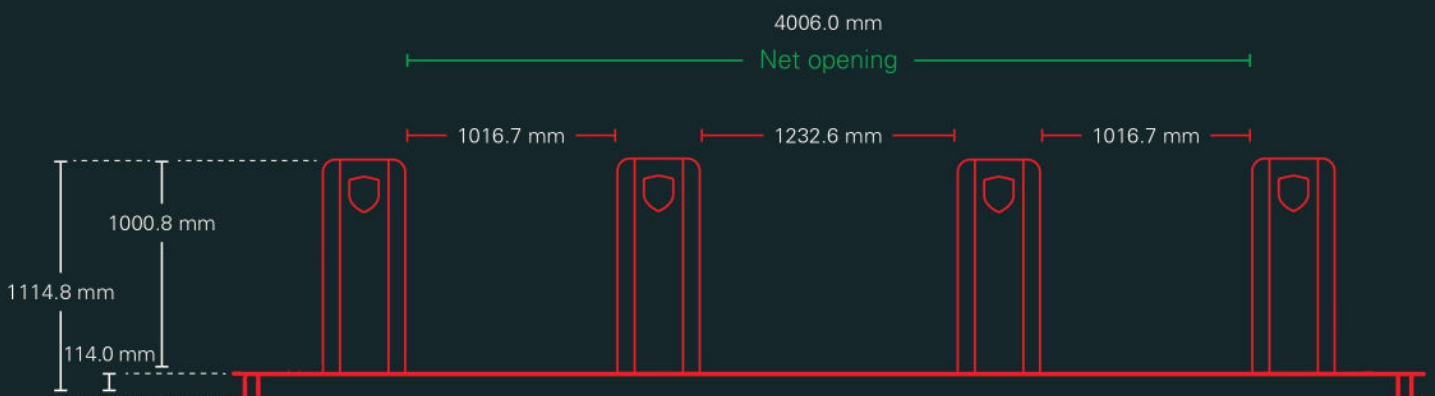
TECHNICAL DETAILS


PRODUCT	BLG-METIS
Height above road (H)	1010 mm / 39.76"
Base height	114 mm / 4.48"
Regular Operation speed	5 sec
Protection level	IWA-14 V/7200[N2A]/48/90:0.0 (K4 equivalent)
IP rate	IP-54
Operation temp	-20+60 °C / -4+140 F Heating unit is optional
Options	LED lights, IR safety eyes.
Actuator	Electric 3 phase motor with chain drive system
Limit switch	Inductive Open/Close limit switches.
Power	1.1 Kw three phase motor, Power supply Suits customer requirements.
Duty cycle	100% 240 cycles per hour.
MCBF	1,500,000 cycles



MAIN HIGHLIGHTS

- ✔ Elegant look with high visibility red/green LED lights.
- ✔ Electric green system – All electric no oil leaks, no air compressors etc.
- ✔ Minimal maintenance needs.
- ✔ Plug & Play One phase power inlet – Ready to work as is.
- ✔ No excavations needed, Simple surface mount installation.
- ✔ Finish suits any outdoor conditions.
- ✔ Built in drive unit and control board.



 1300 558 304

 sales@ezisecurity.com

 www.ezisecurity.com.au

