dormakaba 🚧



KES900Z Preload electric strike – monitored zinc alloy

The KES900Z electric strike provides a pre-load function capable of opening electrically with up to 35kgs of pressure being applied, commonly caused by air conditioning, doors that have dropped or warped or the addition of door seals.

Due to the Zinc Alloy construction it is an economic solution, perfectly suited for non fire-rated applications such as residential and aluminium fabricated solutions. The KES900Z offers dual voltage of 12VDC/24VDC and includes convenient fail safe/fail secure function (changeable on site).

Also included are pre-drilled holes for optional lip extensions and installation tabs for metal frame.

Lip extensions are provided to meet the needs of a particular door jamb width.

Advantages at a glance:

- Field reversible fail-safe or fail-secure
- Operating voltage 12VDC/24VDC
- Monitored latch and lock status
- Suits latch throw up to 18mm
- Preload Up to 35kg (80lbs)
- Pre-drilled for optional lip extensions
- Includes mounting tabs for metal frame
- Zinc alloy construction (non fire-rated)
- Static holding force of 680kg (1500lbs)

dormakaba Australia Head Office 12-13 Dansu Court Hallam VIC 3803 T 1800 675 411 info.au@dormakaba.com www.dormakaba.com.au

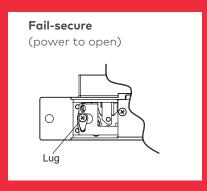
dormakaba New Zealand Head Office Building P, 61-69 Patiki Road Avondale, Auckland 1026 T: 0800 436 762 info.nz@dormakaba.com www.dormakaba.co.nz

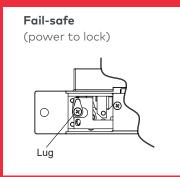
Specifications

Dimensions	1745L x 44W x 27D(mm)
Holding force	680kg (1500lbs)
Preload	35kg (80lbs)
Voltage	12/24VDC
Voltage tolerance	+/-15%
Current usage	600mA/12VDC, 300mA/24VDC
Operating temperature	-10°C ~ +49°C
Humidity	0-85% non-condensing
Operating mode	fail secure/fail secure
Cycle tested	500,000 (pending 1million)
Material Housing Keeper	zinc alloy stainless steel
Ordering details Article number	940000012901

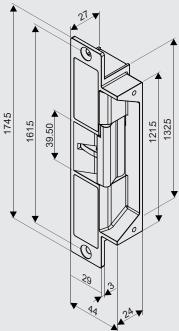
Changing fail-safe/fail-secure

is field reversible by changing the

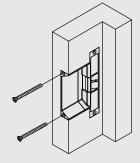




Dimensions



Optional accessories lip extensions





KESLP2225

KESLP2250