aperta™

Technical Specification

Access Control Accessories

ESP ScolmoreGROUP

Product Code: EVBPSBB **Description:** Boxed Power Supply

General Information

Dimensions (mm)	129 x 73 x 50
Materials	ABS
Mounting	Surface
Warranty (Years)	3

Environment

Ingress Protection	IP20
Operating Temperature (°C)	0 to +50

Supply & Power

Operating Voltage (V AC)	
Supply Voltage (V AC)	100 - 230
Input Type	Coil (to activate lock output switch over)
Activation Type	Energise with a Normally Open Clean contact
Output Type	Configurable Normally Open or Normally Closed
Number of Outputs	2 (1 x Switched & 1 x Constant)
Constant Output	12V @ 1A
Lock output	12V DC @ 1.5A

Supplied Fixing Screws, and Wall Plugs, User Manual, Battery Cables

Accessories
BAT32: 12V 3.2Ah SLA Battery
BAT7: 12V 7Ah SLA Battery
BAT18: 12V 17Ah SLA Battery
EV-EXIT: Push to Exit Release Button
EV-EBG: Green Emergency Break Glass
ENTERD: Flush Electronic Lock
ENTERD-YLR: Surface Electronic Lock
EV-ML-250: Electromagnetic Lock
EV-ML-500XT: External Electromagnetic Lock

Features

Optional Battery Backup
Suitable for both Fail-Safe & Fail-Secure locks
Can be powered from a battery upon mains failure, and charge SLA 12V Batteries.

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Additional Information Upon Power Failure, if a battery is connected it will power the unit.

IP20 BATTERY BACK-UP UKCA CE 3 YEAR GUARANTEE

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Errors & Omissions excluded.
Specification is subject to change without notice.