

ASEC Micro Power Lock With SDGi Bracket - Open Out

Specialised · Asec · 1 variant

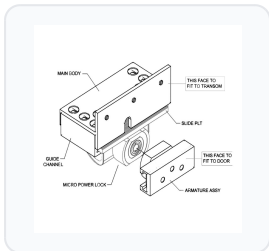
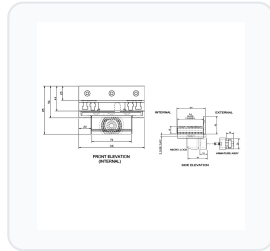
PRICING

From £546.86 ex VAT

£656.23 inc VAT

1 variant available
VAT 20.00%

Product Imagery



Specification Summary

Brand	Asec
Product type	Specialised

Product Description

The Asec Micro Power Lock is a high-quality, compact electronic magnetic lock designed specifically for outward-opening aluminium doors. Despite its modest, unobtrusive size, this robust maglock delivers a powerful holding force of 680kg (1500lbs), making it an excellent choice for securing doors where a discreet yet highly secure locking solution is required.

This unit is supplied fully assembled and features the unique SDGi adjustable bracket, giving installers complete freedom to position the lock precisely where needed. The armature is equipped with an adjustable locating pin, ensuring a perfect, hassle-free alignment even after installation. Operating on a multi-voltage range from 12V DC to 24V DC, this monitored lock operates on a fail-unlocked (fail-safe) basis, ensuring safety in the event of a power loss.

Please note: This product is designed for single doors. For double door applications, please purchase two units.


Technical Specifications

- **Manufacturer Reference:** AS10865
- **Holding Force:** 680kg (1500lbs)
- **Input Voltage:** 12/24V DC
- **Current Consumption:** 0.28A @ 12V / 0.14A @ 24V
- **Operation:** Fail Unlocked (Fail-Safe)
- **Monitored:** Yes
- **Finish:** Satin Anodised Aluminium
- **Fitting:** Surface
- **Fixing:** SDGi Bracket
- **Magnet Dimensions:** 116mm (L) x 41mm (H) x 25mm (D)
- **Plate Dimensions:** 70mm (W) x 26mm (H) x 12mm (D)
- **Overall Depth:** 60mm
- **Weight:** 740g
- **Handing:** Outward Opening
- **Weather Resistant:** No
- **Guarantee:** 1 Year

Key Features

- **Compact & Unobtrusive:** Ideal for installations requiring a high-quality, low-profile electronic lock.
- **Exceptional Holding Force:** Delivers a powerful 680kg (1500lbs) of resistance per lock.
- **SDGi Adjustable Bracket:** Supplied fully assembled with an adjustable bracket for ultimate installation flexibility.
- **Perfect Alignment:** Features an adjustable locating pin on the armature to guarantee hassle-free alignment post-installation.
- **Multi-Voltage Compatibility:** Supports both 12V DC and 24V DC systems.
- **Fail-Safe Operation:** Automatically unlocks in the event of power loss to ensure safe egress.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10865	£546.86	£656.23	<p>Barcode: 5055120774169</p> <p>Brand: Asec</p> <p>Current Consumption: 0.28A @ 12V / 0.14A @ 24V</p> <p>Depth: 60mm</p> <p>Finish: Satin Anodised Aluminium</p> <p>Fitting: Surface</p> <p>Fixing: Bracket - SDGi</p> <p>Guarantee: 1 Year</p> <p>Handed: Outward Opening</p> <p>Holding Force: 680Kg / 1500Lbs</p> <p>Input Voltage: 12/24V DC</p> <p>Magnet Depth: 25mm</p> <p>Magnet Height: 41mm</p> <p>Magnet Length: 116mm</p> <p>Manufacturer Reference: AS10865</p> <p>Monitored: Yes</p> <p>Operation: Fail Unlocked</p> <p>Pack Quantity: 1</p> <p>Packaging: Boxed</p> <p>Plate Depth: 12mm</p> <p>Plate Height: 26mm</p> <p>Plate Width: 70mm</p> <p>Suits Product: Single Doors (please purchase two units for double doors)</p> <p>Weather Resistant: No</p> <p>Weight: 740g</p>

Brand Profile

Asec



ASEC is a **trade-focused security hardware brand** built around the “everyday kit” locksmiths and installers reach for, with a big emphasis on **breadth, availability, and value** rather than boutique-only spec pieces. The brand was **established in 2003** and was created specifically to **support independent retailers and security professionals** with products that *“would never become available through the large multiple retailers.”*

Where ASEC gets especially interesting (and why it tends to become a “default stock brand”) is the **scale of the range**:

- ASEC positions itself as having a portfolio of **2,000+ individual products**, described as one of the **largest ranges under a single security brand name** in the industry.
- Coverage is intentionally broad across the core trade categories: **Access Control, Architectural Hardware, Key Cutting, Locking Products, UPVC, Tools & Accessories.**

ASEC is **exclusive to Aldridge Security** (whom we distribute) in the UK trade ecosystem (Aldridge explicitly calls itself the **exclusive distributor of ASEC Security Products worldwide**). That exclusivity is a big part of the brand's identity: it keeps the range aimed at the trade channel rather than getting diluted into mass retail.