

Features

- Vega actuators are for awning windows, casement windows, hoppers, curtain wall vents and skylights.
- Multiple vents can be wired in parallel, and can be operated by building automation systems.
- 12" (300mm) chain operator; self-adjusting for proper closure at installation.
- Operator has stainless steel, double-link chain for rigidity and durability.
- Examples of 66 lbs operating force: 48" tall/422 lb. vent or a 132 lb. skylight. (with 15" chain)
- Low-profile, attractive aluminum case; available in Black, White or Grey paint.
- Minimum sash height is 10".
- Two-year UCS manufacturer's warranty. Requires reading AFI Install Guide before purchase, and confirmation of project and installation specs by licensed electrical contractor.



Vega AC UL

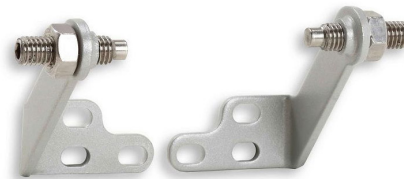
| Part # | Color | Stroke (and force) |
|-----------------|----------------|--------------------|
| 41832RUL | Grey RAL 9006 | Up to 300mm (300N) |
| 41833SUL | Black RAL 9005 | Up to 300mm (300N) |
| 41834TUL | White RAL 9010 | Up to 300mm (300N) |



Mounting brackets available separately

Mounting Brackets (Ordered separately)

| Part # | Style | Color |
|---------------|------------|-------|
| 41898F | Long Slim | Grey |
| 41899G | | Black |
| 41900H | | White |
| 41901I | Short Slim | Grey |
| 41902J | | Black |
| 41903K | | White |
| 40843F | Die-cast | Grey |
| 40844G | | Black |
| 40845H | | White |



Mounting brackets ordered separately
Long Slim model, fits most profiles.

Specifications

| | |
|------------------------------|---|
| Supply voltage | 100V AC - 240V AC, 60Hz Line Voltage |
| Nom. Current draw | 0.15-0.3A average |
| Limit stop | (Open): Built in limit switch (Closed) Integrated electronic power cut-off |
| Chain stroke (approx) | 300mm (12") |
| Push force (Max) | 300N (66 lbf +/- 3%) |
| Pull force (Max) | 300N (66 lbf +/- 3%) |
| Chain speed | 9mm/sec |
| Dimensions | 494 x 45 x 32mm (19 ⁷ / ₁₆ " x 1 ³ / ₄ " x 1 ¹ / ₄ ") |
| Power cable | UL cable 1.5 meter included, white color |
| Run/Rest cycle | For every 60 sec running (on), must then rest (off) for 120 sec |
| Ambient Oper Temp | -10 °C to +60 °C (14 °F to 140 °F) |
| Listing | UL Listed |
| Protection class | IP20 |
| Colors | Powder-coated: Grey (RAL 9006), White (RAL 9010), or Black (RAL 9005) |
| Opening mechanism | Stainless steel chain, chain is centered in case |

