



Vaya Free Form

Vaya Free Form Dimmable White, IP40, 3000 K, Frosted, 5 m (15 ft)

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Vaya Free Form is a compact, concealed flexible linear luminaire for lighting straight or curved coves, recessed areas and niches. Vaya Free Form provides even, uniform white light in run lengths of up to 10 m (32.8 ft). In indoor applications, the luminaire can be cut and easily reconnected, enabling runs along unusually shaped and difficult-to-light spaces, without soldering or tools. In outdoor applications, the luminaire can be cut and resealed to retain its IP66 rating.

Product data

| General information | | Mechanical and housing | |
|-----------------------------|-----------------|-------------------------------------|------------------------|
| Light source colour | Neutral white | Housing material | Plastic |
| Light source replaceable | No | Optical cover/lens finish | Frosted |
| Driver included | Yes | Length | 5.0 m |
| Luminaire light beam spread | 120° | Colour | White |
| CE mark | CE mark | Approval and application | |
| UL mark | UL and cUL mark | Ingress protection code | IP40 [Wire-protected] |
| CQC mark | CQC-mark | Mech. impact protection code | IK06 [1 J] |
| Operating and electrical | | Initial performance (IEC compliant) | |
| Input Voltage | 24 DC V | Initial luminous flux (system flux) | 4190 lm |
| Controls and dimming | | Initial LED luminaire efficacy | 99.5 lm/W |
| Dimmable | Yes | Initial input power | 42 W |

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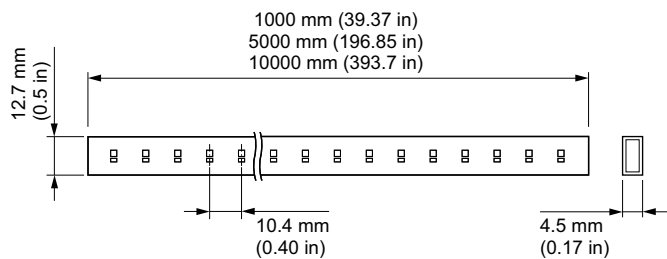
| Over time performance (IEC compliant) | |
|---|-------|
| Lumen Maintenance 70% at 25 °C Calculated | 75000 |
| Lumen Maintenance 70% at 25 °C Reported | 36000 |
| Lumen Maintenance 70% at 50 °C Calculated | 56000 |
| Lumen Maintenance 70% at 50 °C Reported | 36000 |
| Lumen Maintenance 80% at 25 °C Calculated | 48000 |
| Lumen Maintenance 80% at 25 °C Reported | 36000 |
| Lumen Maintenance 80% at 50 °C Calculated | 36000 |
| Lumen Maintenance 80% at 50 °C Reported | 36000 |
| Lumen Maintenance 90% at 25 °C Calculated | 24000 |
| Lumen Maintenance 90% at 25 °C Reported | 24000 |
| Lumen Maintenance 90% at 50 °C Calculated | 18000 |
| Lumen Maintenance 90% at 50 °C Reported | 18000 |

| Application conditions | |
|---------------------------|---------------|
| Ambient temperature range | -40 to +50 °C |

| Product data | |
|-----------------------------------|---|
| Full product code | 871869937039899 |
| Order product name | BGC452 3000 IP40 L5000 STRIP ONLY |
| EAN/UPC – product | 8718699370398 |
| Order code | 350-000019-07 |
| SAP numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 15 |
| SAP material | 912400136453 |
| Net Weight (Piece) | 0.350 kg |
| Commercial Code | 350-000019-07 |
| Catalogue number description | Vaya Free Form Dimmable White, IP40, 3000 K, Frosted, 5 m (15 ft) |



Dimensional drawing



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