



Vaya Free Form

Vaya Free Form Dimmable White, IP66, 4000 K, Frosted, 5 m (15 ft)

Vaya Free Form Dimmable White, IP66, 4000 K, Frosted, 5 m (15 ft)

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	IP66 [Dust penetration-protected, jet-proof]
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)	4571 lm
Controls and dimming		Initial luminous flux at colour temperature of 4,000 K	4571 lm
Dimmable	Yes	Initial LED luminaire efficacy	108.4 lm/W

Vaya Free Form

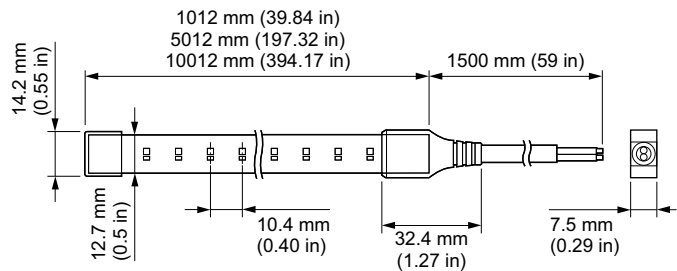
Initial input power	42 W
Over time performance (IEC compliant)	
Lumen Maintenance 70% at 25 °C Calculated	75000
Lumen Maintenance 70% at 25 °C Reported	36000
Lumen Maintenance 70% at 50 °C Calculated	56000
Lumen Maintenance 70% at 50 °C Reported	36000
Lumen Maintenance 80% at 25 °C Calculated	48000
Lumen 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	871869937060299
Order product name	BGC452 4000 IP66 L5000 W/LEADER
EAN/UPC – product	8718699370602
Order code	350-000020-10
SAP numerator – quantity per pack	1
Numerator – packs per outer box	15
SAP material	912400136474
Net Weight (Piece)	0.422 kg
Commercial Code	350-000020-10
Catalogue number description	Vaya Free Form Dimmable White, IP66, 4000 K, Frosted, 5 m (15 ft)



Dimensional drawing



BGC452 4000 IP66 L5000 W/LEADER

