



Vaya Free Form Dimmable White

Vaya Free Form Dimmable White, IP66, 4000 K, Frosted, 10 m (30 ft)

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Vaya Free Form is a flexible linear lighting solution for straight or curved coves and recessed applications. Free Form gives you even, uniform white light on any surface, in any environment. You can easily cut and connect interior Free Form, enabling illumination that conforms to unusual and difficult-to-light shapes while eliminating waste. In outdoor environments, you can cut and reseal Free Form, retaining its IP66 rating.

Product data

General information		Controls and dimming	
Light source color	Neutral white	Dimmable	Yes
Light source replaceable	No		
Driver included	Yes	Mechanical and housing	
Luminaire light beam spread	120°	Housing Material	Plastic
CE mark	CE mark	Optical cover/lens finish	Frosted
UL mark	UL and cUL mark	Length	10.0 m
CQC mark	CQC-mark	Color	White
Operating and electrical		Approval and application	
Input Voltage	24 DC V	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]

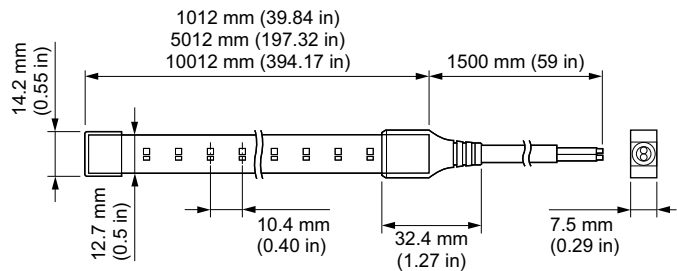
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Mech. impact protection code	IK06 [1 J]
Initial performance (IEC compliant)	
Initial luminous flux (system flux)	9143 lm
Initial luminous flux at color temperature of 4000 K	9143 lm
Initial LED luminaire efficacy	108.4 lm/W
Initial input power	84 W
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	871869937061999
Order product name	BGC452 4000 IP66 L10000 W/ LEADER
EAN/UPC - Product	8718699370619
Order code	350-000020-11
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	912400136475
Net Weight (Piece)	1.097 kg
Catalog Number	350-000020-11
Catalog Number Description	Vaya Free Form Dimmable White, IP66, 4000 K, Frosted, 10 m (30 ft)



Dimensional drawing



BGC452 4000 IP66 L10000 W/LEADER

