



Vaya Free Form Dimmable White

Vaya Free Form Dimmable White, IP66, 3000 K, Frosted, 5 m (15 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

Neutral white
No
Yes
120°
CE mark
UL and cUL mark
CQC-mark
24 DC V

Controls and dimming	
Dimmable	Yes
Mechanical and housing	
Housing Material	Plastic
Optical cover/lens finish	Frosted
Length	5.0 m
Color	White
Approval and application	
Ingress protection code	IP66 [Dust penetration-protected, jet-
	proof]

Datasheet, 2022, October 14 data subject to change

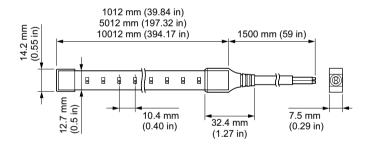
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Mech. impact protection code	IK06 [1J]
Initial performance (IEC compliant)	
Initial luminous flux (system flux)	4190 lm
Initial LED luminaire efficacy	99.5 lm/W
Initial input power	42 W
Over time performance (IEC compliant)
Lumen Maintenance 70% at 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	871869937057299
Order product name	BGC452 3000 IP66 L5000 W/LEADER
EAN/UPC - Product	8718699370572
Order code	350-000020-07
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	15
Material Nr. (12NC)	912400136471
Net Weight (Piece)	0.715 kg
Catalog Number	350-000020-07
Catalog Number Description	Vaya Free Form Dimmable White, IP66
	3000 K, Frosted, 5 m (15 ft)



Dimensional drawing



BGC452 3000 IP66 L5000 W/LEADER



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