



# Vaya Linear LP

## BCP422 120 5000 L610 CE

Philips Vaya Linear LP white, mono and RGB is a reliable and cost effective LED lighting fixture designed for static or dynamic lighting effects. Vaya Linear LP is ideal for exterior cove lighting and low-level grazing applications with a wide 120° beam or elliptical 28 x 84° optics. Two lengths and a wide range of available color temperatures make this product versatile and easy to use. Input and output connectors make installations fast, easy and reliable.

### Product data

General Information		Mechanical and Housing	
Lamp family code	LED-HB [ LED High Brightness]	Housing material	Aluminum extruded
Beam angle of light source	120 °	Optic material	Glass
Lamp colour code	Cool white	Optical cover/lens material	Tempered glass
Light source replaceable	No	Optical cover/lens shape	Flat
Driver included	Yes	Optical cover/lens finish	Clear
Optical cover/lens type	GC [ Clear glass]	Length	610 mm
Luminaire light beam spread	120°	Colour	Dark Grey
CE mark	CE mark	Approval and Application	
UL mark	No	Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]
CQC mark	-	Mech. impact protection code	IK07 [ 2 J reinforced]
Lifetime to 70% luminous flux	50000 h	Initial Performance (IEC Compliant)	
PSE mark	PSE mark	Initial luminous flux	600 lm
Operating and Electrical		Lamp colour temperature	5000 K
Input voltage	100 to 240 V	Over Time Performance (IEC Compliant)	
Input frequency	50 to 60 Hz	Lumen Maintenance 70% at 25°C Reported	60000
Controls and Dimming		Lumen Maintenance 70% at 40°C Reported	60000
Dimmable	No		

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Lumen Maintenance 80% at 25°C Reported	60000
Lumen Maintenance 80% at 40°C Reported	60000
Lumen Maintenance 90% at 25°C Reported	33000
Lumen Maintenance 90% at 40°C Reported	32000

Application Conditions

Ambient temperature range	-40 to +40 °C
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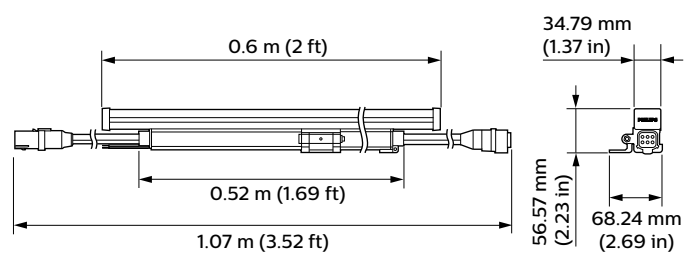
Product Data

Full product code	871829162033499
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Order product name	BCP422 120 5000 L610 CE
EAN/UPC – product	8718291620334
Order code	910503704518
Numerator – quantity per pack	1
Numerator – packs per outer box	4
Material no. (12NC)	910503704518
Net weight (piece)	1.100 kg



Dimensional drawing



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