



Vaya Linear LP

BCP422 120 5000 L1200 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	Extruded aluminium
Beam angle of light source	120 °	Optic material	Glass
Light source colour	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	1200 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	1200 lm
Operating and Electrical		Init. Corr. 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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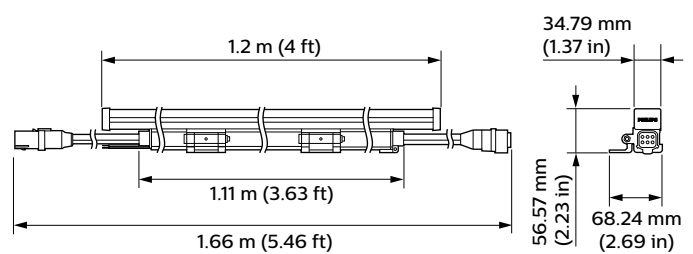
Product Data

Full product code	871829162035899
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Order product name	BCP422 120 5000 L1200 CE
EAN/UPC – product	8718291620358
Order code	62035899
Numerator – quantity per pack	1
Numerator – packs per outer box	4
Material no. (12NC)	910503704520
Net weight (piece)	1.860 kg



Dimensional drawing



Vaya

