



# Vaya Linear LP

## BCP422 120 2700 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	Aluminum extruded
Beam angle of light source	120 °	Optic material	Glass
Light source color	Warm 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°	Approval and Application	
CE mark	CE mark	Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]
UL mark	-	Mech. impact protection code	IK07 [ 2 J reinforced]
CQC mark	-	Initial Performance (IEC Compliant)	
Lifetime to 70% luminous flux	50000 h	Initial luminous flux (system flux)	1200 lm
PSE mark	PSE mark	Initial luminous flux at color temperature of 2700 K	1200 lm
Operating and Electrical		Init. Corr. Color Temperature	2700 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	Lumen Maintenance 80% at 25°C Reported	60000

Vaya Linear LP

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 +104 °F
---------------------------	----------------

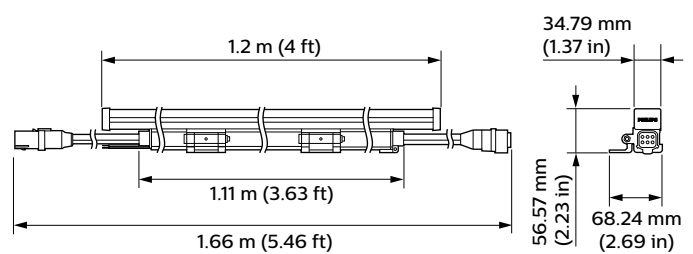
Product Data

Order product name	BCP422 120 2700 L1200 CE
EAN/UPC - Product	8718291621195

Order code	910503704459
Local order code	.
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	910503704459
Net Weight (Piece)	1.860 kg



Dimensional drawing



Vaya

