



Vaya Linear LP

BCP422 28x84 3000 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	28 x 84 °	Optic material	Glass
Lamp colour code	Neutral 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	28°	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	1129 lm
Operating and Electrical		Initial LED luminaire efficacy	65.5 lm/W
Input voltage	100 to 240 V	Lamp colour temperature	3000 K
Input frequency	50 to 60 Hz	Over Time Performance (IEC Compliant)	
Controls and Dimming		Lumen Maintenance 70% at 25°C Reported	60000
Dimmable	No		

Vaya Linear LP

Lumen Maintenance 70% at 40°C Reported	60000
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
---------------------------	---------------

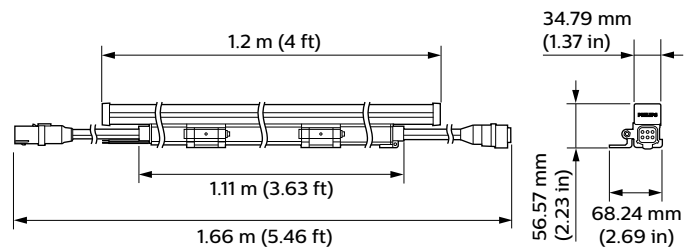
Product Data

Full product code	871829162040299
-------------------	-----------------

Order product name	BCP422 28x84 3000 L1200 CE
EAN/UPC – product	8718291620402
Order code	910503704436
Numerator – quantity per pack	1
Numerator – packs per outer box	4
Material no. (12NC)	910503704436
Net weight (piece)	2.150 kg



Dimensional drawing



Vaya

