PHILIPS Lighting



Vaya Linear LP

Vaya Linear LP, RGB, 28° x 84°, 1.2 m (4 ft), 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

HB [LED High Brightness] 4 ° reen and blue lear glass] ark
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ark
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nark
240 V
60 Hz

Mechanical and Housing	
Housing material	Aluminum extruded
Optic material	Glass
Optical cover/lens material	Tempered glass
Optical cover/lens shape	Flat
Optical cover/lens finish	Clear
Length	1200 mm
Colour	Dark Grey
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-
	proof]
Mech. impact protection code	IK07 [2 J reinforced]
Vibration standard	Complies with ANSI C136.31
Vibration rating	Complies with ANSI C136.31
Initial Performance (IEC Compliant)	
Initial luminous flux	576 lm
Initial input power	28 W

Vaya Linear LP

Over Time Performance (IEC Compliant)		
Lumen Maintenance 50% at 25 °C Calculated 100000		
Lumen Maintenance 50% at 25 °C Reported 60000		
Lumen Maintenance 50% at 40 °C Calculated 100000		
Lumen Maintenance 50% at 40 °C Reported 60000		
Lumen Maintenance 70% at 25 °C Calculated 100000		
Lumen Maintenance 70% at 25 °C Reported 60000		
Lumen Maintenance 70% at 40 °C Calculated 100000		
Lumen Maintenance 70% at 40 °C Reported 60000		

App	lication	Conditions
APP	illation	Conditions

Ambient temperature range

Product Data

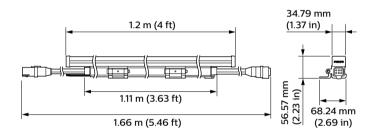
Full product code

871829162020499

-40 to +40 °C

Order product name	BCP421 28x84 RGB L1200 CE
EAN/UPC – product	8718291620204
Order code	316-000010-03
SAP numerator - quantity per pack	1
Numerator – packs per outer box	4
SAP material	910503704424
Net Weight (Piece)	2.150 kg
Commercial Code	316-000010-03
Commercial Code	Vaya Linear LP, RGB, 28° x 84°, 1.2 m (4 ft),
	CE

Dimensional drawing



Vaya



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www.lighting.philips.com 2020, December 15 - data subject to change