



Vaya Linear MP

Vaya Linear MP, RGB, 10° x 50°, 0.3 m (1 ft), CE

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Vaya Linear MP is a reliable and cost-effective LED lighting fixture designed for fixed or dynamic colourful lighting effects. Offering a choice of wide or elliptical beams, Vaya Linear MP is ideal for wall washing and grazing applications. Integrated power and unified power and data connectors make installation 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	10 x 50 °	Optic material	Glass
Lamp colour code	Red, green and blue	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	310 mm
CE mark	CE mark	Colour	Dark Grey
UL mark	No		
CQC mark	-		
Lifetime to 70% luminous flux	60000 h		
PSE mark	PSE mark		
Operating and electrical		Approval and application	
Input Voltage	100 to 277 V	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Input frequency	50 to 60 Hz	Energy Efficiency Class	G
		Mech. impact protection code	IK06 [1 J]
		Vibration standard	Complies with ANSI C136.31
		Vibration rating	Complies with ANSI C136.31
			1081413
Controls and dimming		Initial performance (IEC compliant)	
Dimmable	Yes	Initial luminous flux (system flux)	484 lm

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Initial LED luminaire efficacy	36.4 lm/W
Lamp colour temperature	- K
Initial input power	18 W

Over time performance (IEC compliant)

Lumen Maintenance 50% at 25 °C Calculated	100000
Lumen Maintenance 50% at 25 °C Reported	36000
Lumen Maintenance 50% at 40 °C Calculated	63000
Lumen Maintenance 50% at 40 °C Reported	36000
Lumen Maintenance 70% at 25 °C Calculated	100000
Lumen Maintenance 70% at 25 °C Reported	36000
Lumen Maintenance 70% at 40 °C Calculated	29000
Lumen Maintenance 70% at 40 °C Reported	29000

Application conditions

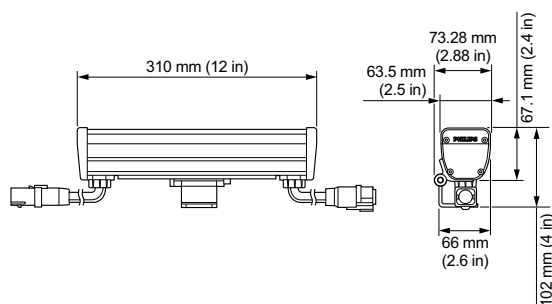
Ambient temperature range	-40 to +40 °C
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Product data

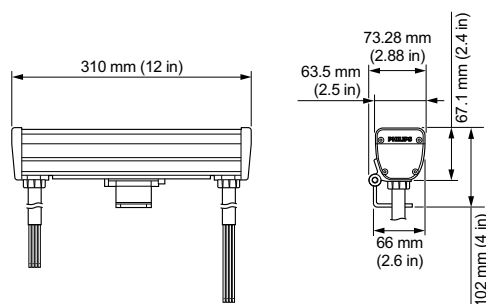
Full product code	871829162556899
Order product name	BCP424 10x50 RGB L310 CE
EAN/UPC – product	8718291625568
Order code	316-000011-01
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	912400130057
Net Weight (Piece)	1.420 kg
Commercial Code	316-000011-01
Commercial Code	Vaya Linear MP, RGB, 10° x 50°, 0.3 m (1 ft), CE



Dimensional drawing



BCP424 10x50 RGB L310 CE



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