



Vaya Linear MP

BCP424 10x50 RGB L1210 CE CQC

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 (RGB)	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	1210 mm
CE mark	CE mark	Colour	Dark Grey
UL mark	No		
CQC mark	CQC-mark	Approval and Application	
Lifetime to 70% luminous flux	60000 h	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
PSE mark	No	Mech. impact protection code	IK06 [1 J]
		Vibration standard	Complies with ANSI C136.31
			Complies with ANSI C136.31
Operating and Electrical		Initial Performance (IEC Compliant)	
Input voltage	100 to 277 V	Initial luminous flux	1934 lm
Input frequency	50 to 60 Hz	Initial LED luminaire efficacy	36.4 lm/W
Average CLO power consumption	25 °C W	Lamp colour temperature	- K
		Initial input power	60 W
Controls and Dimming			
Dimmable	Yes		

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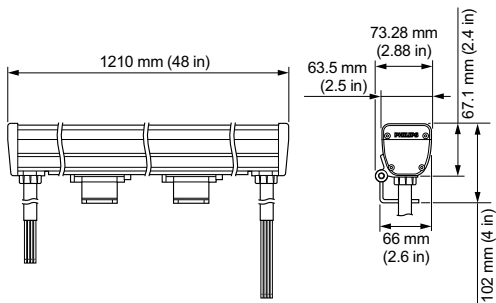
Over Time Performance (IEC Compliant)	
Lumen Maintenance 50% at 25°C Calculated	100000
Lumen Maintenance 50% at 25°C Reported	36000
Lumen Maintenance 50% at 40°C Calculated	63000
Lumen Maintenance 50% at 40°C Reported	36000
Lumen Maintenance 70% at 25°C Calculated	100000
Lumen Maintenance 70% at 25°C 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

Product Data	
Full product code	871829162566799
Order product name	BCP424 10x50 RGB L1210 CE CQC
EAN/UPC – product	8718291625667
Order code	912400130067
Numerator – quantity per pack	1
Numerator – packs per outer box	4
Material no. (12NC)	912400130067
Net weight (piece)	3.850 kg



Dimensional drawing



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