



# **Vaya Linear MP**

### BCP425 10x50 2700 L1210 CE

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			
Lamp family code	LED-HB [ LED High Brightness]		
Beam angle of light source	10 x 50 °		
Lamp colour code	Warm white		
Light source replaceable	No		
Driver included	Yes		
Optical cover/lens type	GC [ Clear glass]		
CE mark	CE mark		
UL mark	No		
CQC mark	-		
Lifetime to 70% luminous flux	60000 h		
PSE mark	PSE mark		
Operating and Electrical			
Input voltage	100 to 277 V		
Input frequency	50 to 60 Hz		
Controls and Dimming			
Dimmable	Yes		
	·		
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	1210 mm
Colour	Dark Grey
Approval and Application	
Ingress protection code	IP66 [ Dust penetration-protected, jet-
	proof]
Mech. impact protection code	IK06 [1J]
Initial Performance (IEC Compliant)	
Initial luminous flux	3360 lm
Initial luminous flux at color temperature of	3360 lm
2700 K	
Lamp colour temperature	2700 K
Initial input power	60 W
Over Time Performance (IEC Compliant)	
Lumen Maintenance 70% at 25°C Calculated	100000
Lumen Maintenance 70% at 25°C Reported	60000

Datasheet, 2019, October 9 data subject to change

## Vaya Linear MP

Lumen Maintenance 70% at 40°C Calculated	100000
Lumen Maintenance 70% at 40°C Reported	60000
Lumen Maintenance 80% at 25°C Reported	60000
Lumen Maintenance 80% at 40°C Calculated	100000
Lumen Maintenance 80% at 40°C Reported	60000
Lumen Maintenance 80% at 50°C Calculated	100000
Lumen Maintenance 90% at 25°C Calculated	62000
Lumen Maintenance 90% at 25°C Reported	60000
Lumen Maintenance 90% at 40°C Calculated	62000
Lumen Maintenance 90% at 40°C Reported	60000

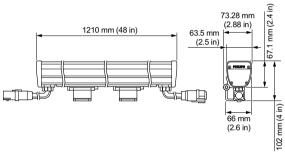
Product Data			
Full product code	871829162594099		
Order product name	BCP425 10x50 2700 L1210 CE		
EAN/UPC – product	8718291625940		
Order code	912400130144		
Numerator – quantity per pack	1		
Numerator – packs per outer box	4		
Material no. (12NC)	912400130144		
Net weight (piece)	3.760 kg		



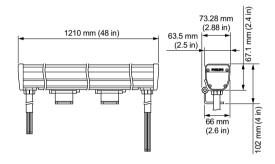
4	ppi	ıcatı	on c	Lon	aitie	ons

Ambient temperature range -40 to +40 °C

#### Dimensional drawing







Vaya



© 2019 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.