



Vaya Linear MP

BCP425 50 4000 L310 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	50 °
Light source colour	Cool 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	Extruded aluminium

Glass
Tempered glass
Flat
Clear
310 mm
Dark Grey
IP66 [Dust penetration-protected,
jet-proof]
IK06 [1J]
Complies with ANSI C136.31
Complies with ANSI C136.31
874 lm
874 lm
61.1 lm/W
4000 K
83

Datasheet, 2019, October 9 data subject to change

Vaya Linear MP

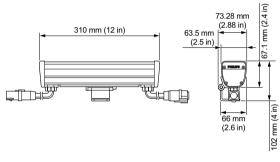
Initial input power	18 W
Over Time Performance (IEC Compliant)	
Lumen Maintenance 70% at 25°C Calculated	100000
Lumen Maintenance 70% at 25°C Reported	60000
Lumen Maintenance 70% at 40°C Calculated	100000
Lumen Maintenance 70% at 40°C Reported	60000
Lumen Maintenance 80% at 25°C Reported	60000
Lumen 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

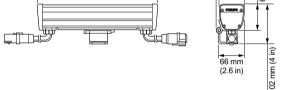
Application Conditions	
ambient temperature range	-40 to +40 °C
roduct Data	
ull product code	871829162571199
order product name	BCP425 50 4000 L310 CE
AN/UPC – product	8718291625711
rder code	62571199
umerator – quantity per pack	1
lumerator – packs per outer box	4
Material no. (12NC)	912400130121
let weight (piece)	1.360 kg



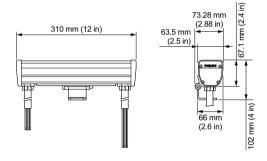
Dimensional drawing

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.