



# **Vaya Linear MP**

## BCP425 50 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	50 °
Light source colour	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
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Mechanical and Housing	·
Housing material	Extruded aluminium

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	
Init. Corr. 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

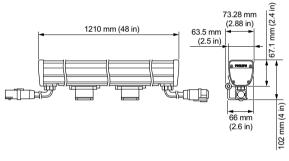
Product Data	
Full product code	871829162593399
Order product name	BCP425 50 2700 L1210 CE
AN/UPC – product	8718291625933
Order code	62593399
lumerator – quantity per pack	1
lumerator – packs per outer box	4
Material no. (12NC)	912400130143
Net weight (piece)	3.760 kg

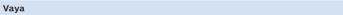


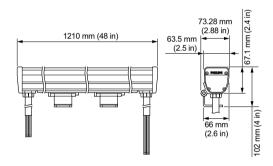
### **Application Conditions**

Ambient temperature range -40 to +40 °C

#### Dimensional drawing







Vaya



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