



Vaya Linear MP

BCP425 50 3000 L310 UL

LED High Brightness

Vaya Linear MP is a reliable and cost-effective LED lighting fixture designed for fixed or dynamic colorful 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	amily code LED-HB [LED High Brightness]	
Light source color	Neutral white	
Light source replaceable	No	
Driver included	Yes	
Optical cover/lens type	GC [Clear glass]	
Luminaire light beam spread	50°	
UL mark	UL and cUL mark	
Lifetime to 70% luminous flux	60000 h	
FCC mark	FCC Class A	
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	310 mm
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK06 [1 J]
Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	848 lm
Initial LED luminaire efficacy	57.9 lm/W
Init. Corr. Color Temperature	3000 K
Init. Color Rendering Index	78
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

Datasheet, 2018, December 3 data subject to change

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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

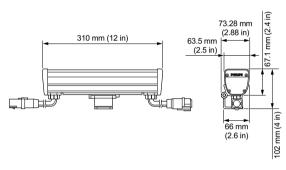
Product Data	
Full product code	871829162575999
Order product name	BCP425 50 3000 L310 UL
EAN/UPC - Product	8718291625759
Order code	912400130125
Local order code	
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	912400130125
Net Weight (Piece)	1.360 kg

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Ambient temperature range	-40 to +104 °F



Dimensional drawing



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