



Vaya Linear LP G2

BCP422 G2 28x84 5000 L1200 UL

LED High Brightness

Vaya Linear LP is a super slim outdoor linear luminaire for low-level grazing applications, with wide 120° beam or elliptical 28° x 84° optics. Its slim form factor is ideal for space-restricted applications with limited setback or allowable install height. The robust Vaya Linear LP G2 offers a variety of color and white CCT options with either static on/off- or dynamic control options via standard DMX-512. The discreet design with integrated power supply and waterproof connectors makes wiring simple, fast and reliable.

Product data

General Information	
Lamp family code	LED-HB [LED High Brightness]
Light source color	Cool white
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	GT [Tempered glass]
CE mark	-
UL mark	UL and cUL mark
CQC mark	-
PSE mark	No
FCC mark	FCC Class A
Operating and Electrical	
Input Voltage	100 to 240 V
Input Frequency	50 to 60 Hz
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
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. Impact protection code	IK07 [2 J reinforced]
Initial Performance (IEC Compliant)	
Init. Corr. Color Temperature	5000 K
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 Calculated	87000
Lumen Maintenance 80% at 25°C Reported	60000
Lumen Maintenance 80% at 40°C Calculated	66000

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Lumen Maintenance 80% at 40°C Reported	60000
Lumen Maintenance 90% at 25°C Calculated	41000
Lumen Maintenance 90% at 25°C Reported	41000
Lumen Maintenance 90% at 40°C Calculated	31000
Lumen Maintenance 90% at 40°C Reported	31000

Application Conditions

Ambient temperature range	-40 to +104 °F
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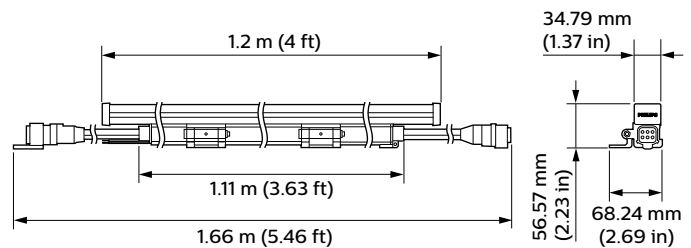
Product Data

Full product code	871869921837999
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Order product name	BCP422 G2 28x84 5000 L1200 UL
EAN/UPC - Product	8718699218379
Order code	912400136149
Local order code	.
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	912400136149
Net Weight (Piece)	2.150 kg

IP 66	IK 07
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Dimensional drawing



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