



Vaya Linear LP G2, White

Vaya Linear LP G2, 3000 K, 28° x 84°, 1.2 m (4 ft), CE/CQC/PSE

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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 static on/off control. Dynamic control options via standard DMX-512 are available by custom order. The discreet design with integrated power supply and waterproof connectors makes wiring simple, fast and reliable.

Product data

General information		Input Frequency	
Lamp family code	LED-HB [LED High Brightness]	50 to 60 Hz	
Light source color	Neutral white	Mechanical and housing	
Light source replaceable	No	Housing Material	Aluminum extruded
Driver included	Yes	Optic material	Glass
Optical cover/lens type	Tempered glass	Optical cover/lens material	Tempered glass
CE mark	CE mark	Optical cover/lens shape	Flat
UL mark	-	Optical cover/lens finish	Clear
CQC mark	CQC-mark	Color	Dark gray
PSE mark	PSE mark	Approval and application	
Operating and electrical		Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Input Voltage	100 to 240 V	Mech. impact protection code	IK07 [2 J reinforced]

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Vibration Standard	Complies with ANSI C136.31
FCC mark	-
Vibration Rating	Complies with ANSI C136.31

Initial performance (IEC compliant)

Initial luminous flux (system flux)	1712 lm
Initial LED luminaire efficacy	98.8 lm/W
Init. Corr. Color Temperature	3000 K
Init. Color Rendering Index	82
Initial input power	17.4 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 Calculated	87000
Lumen Maintenance 80% at 25°C Reported	60000
Lumen Maintenance 80% at 40°C Calculated	66000
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 +40 °C
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Product data

Full product code	871869921809699
Order product name	BCP422 G2 28x84 3000 L1200 CE CQC PSE
EAN/UPC - Product	8718699218096
Order code	350-000018-03
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	912400136121
Net Weight (Piece)	2.150 kg
Catalog Number	350-000018-03
Catalog Number Description	Vaya Linear LP G2, 3000 K, 28° x 84°, 1.2 m (4 ft), CE/CQC/PSE

