

Vaya Linear LP G2, White

Vaya Linear LP G2, 4000 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	
Lamp family code	LED-HB [LED High Brightness]
Light source color	Neutral white
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	Tempered glass
CE mark	CE mark
UL mark	-
CQC mark	CQC-mark
PSE mark	PSE mark
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
Color	Dark gray
Approval and application	
Ingress protection code	IP66 [Dust penetration-protected, jet-
	proof]
Mech. impact protection code	IK07 [2 J reinforced]

Datasheet, 2023, January 12 data subject to change

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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)	1774 lm
Initial luminous flux at color temperature of	1774 lm
4000 K	
Initial LED luminaire efficacy	102.7 lm/W
Init. Corr. Color Temperature	4000 K
Init. Color Rendering Index	83
Initial input power	17.2 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℃ 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
Product data	
Full product code	871869921813399
Order product name	BCP422 G2 28x84 4000 L1200 CE CQC
	PSE
EAN/UPC - Product	8718699218133
Order code	350-000018-07
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	912400136125
Net Weight (Piece)	2.150 kg
Catalog Number	350-000018-07
Catalog Number Description	Vaya Linear LP G2, 4000 K, 28° x 84°, 1.2
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