

Vaya Linear LP G2, White

Vaya Linear LP G2, 3000 K, 28° x 84° , 0.6 m (2 ft), UL

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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 $28^{\circ} \times 84^{\circ}$ 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	-
UL mark	UL and cUL mark
CQC mark	-
PSE mark	No
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	FCC Class A	
Vibration Rating	Complies with ANSI C136.31	
Initial performance (IEC compliant)		
Initial luminous flux (system flux)	856 lm	
Initial LED luminaire efficacy	98.8 lm/W	
Init. Corr. Color Temperature	3000 K	
Init. Color Rendering Index	82	
Initial input power	8.7 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	
Product data		
Full product code	871869921815799	
Order product name	BCP422 G2 28x84 3000 L610 UL	
EAN/UPC - Product	8718699218157	
Order code	350-000018-09	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	4	
Material Nr. (12NC)	912400136127	
Net Weight (Piece)	1.120 kg	
Catalog Number	350-000018-09	
Catalog Number Description	Vaya Linear LP G2, 3000 K, 28° x 84°, 0.6	
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