



# Vaya Linear LP

# BCP422 28x84 5000 L610 CE

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 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]
Beam angle of light source	28 x 84 °
Light source color	Cool white
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	Clear glass
Luminaire light beam spread	28°
CE mark	CE mark
UL mark	-
CQC mark	-
Lifetime to 70% luminous flux	50000 h
PSE mark	PSE mark
Operating and Electrical	
Input Voltage	100 to 240 V
Input Frequency	50 to 60 Hz

Controls and Dimming	
Dimmable	No
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	610 mm
Color	Dark gray
Approval and Application	
Ingress protection code	IP66 [ Dust penetration-protected, jet-
	proof]
Mech. impact protection code	IK07 [ 2 J reinforced]
Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	600 lm

## Vaya Linear LP

Init. Corr. Color Temperature	5000 K	
Over Time Performance (IEC Compliant)		
Lumen Maintenance 70% at 25°C Reporte	ed 60000	
Lumen Maintenance 70% at 40°C Reporte	≥d 60000	
Lumen Maintenance 80% at 25°C Reporte	<b>≥d</b> 60000	
Lumen Maintenance 80% at 40°C Report	ed 60000	
Lumen Maintenance 90% at 25°C Reporte	≥d 33000	
Lumen Maintenance 90% at 40°C Report	ed 32000	
Application Conditions		

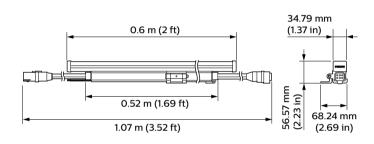
-40 to +40 °C

Product Data	
Full product code	871829162034199
Order product name	BCP422 28x84 5000 L610 CE
EAN/UPC - Product	8718291620341
Order code	910503704519
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	910503704519
Net Weight (Piece)	1.120 kg

**I**K 07

Dimensional drawing

Ambient temperature range



Vaya



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