PHILIPS Lighting



Vaya Linear LP – Ultra compact exterior-rated line-voltage linear LED grazing luminaire for dynamic color-changing and crisp white lighting effects

Vaya Linear LP

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.

Benefits

- Suitable for space-restricted and low-profile applications (indoor and outdoor)
- Fast and easy installation
- · Allows low-level grazing or exterior cove lighting applications

Vaya Linear LP

Features

- Reliable, cost-effective LED lighting luminaire
- Slim outdoor IP66-rated housing and connectors
- Available with 28 x 84° or 120° beams
- DMX512 control (RGB version)

Application

- Exterior cove lighting
- Low-level grazing

Specifications

Туре	BCP421 (RGB version)
	BCP422 (white light version)
	BCP423 (mono-color light version)
Light source	Built-in LED-module
Power	14 or 28 W (RGB)
	10 or 20 W (3000K and 4000 K)
Beam angle	28 x 84 or 120°
Luminous flux	300 or 600 lm (RGB)
	600 or 1200 lm (3000 K and 4000 K)
Luminaire efficacy	62 lm/W
Correlated Color	2700, 3000, 4000 or 5000 K
Temperature	Red, green, blue, amber, RGB
Color Rendering Index	80 (for 4000 K)
Maintenance of lumen	60,000 hours at 25 °C
output - L70	

Operating temperature	-40 to +40 °C
range	
Driver	Integrated
Mains voltage	100-240 VAC / 50-60 Hz
Controls system input	DMX control for RGB versions
Optic	Elliptical or wide beam
Optical cover	Glass, flat
Material	Housing: extruded aluminum, anodized finish
	Cover: clear tempered glass
Color	Grey, anodized
Connection	Push-in connector
Installation	Surface mounting
	Location adjustable and tilting surface-mounting bracket

Versions



Vaya Linear LP BCP421/422/423 floodlight, 0.6 m, wide beam

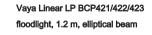


Vaya Linear LP BCP421/422/423 floodlight, 0.6 m, elliptical beam



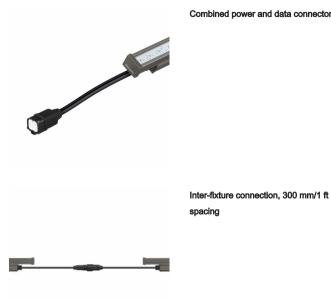
Vaya Linear LP BCP421/422/423 floodlight, 1.2 m, wide beam





Vaya Linear LP

Product details



Combined power and data connector



Adjacent inter-fixture connection

Open-wire connection



Accessories



Leader cable for white version, 15 m

Ordercode 912400130044



Ordercode 912400130045, 912400130048, 912400130049, 912400130051, 912400130054

Jumper cable for white version, 1,5 m

Ordercode 912400130046



Leader cable for RGB version, 15 m

Ordercode 912400130047

Vaya Linear LP

Accessories



Glare shield

Ordercode 912400130180, 912400130181



Ordercode 912400134844



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