Vaya Cove

Vaya Cove Color, RGB, 1.2 m (4 ft), CE/CQC/UL

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Vaya Cove is an extremely cost-effective and reliable linear LED fixture that minimizes the initial investment while offering flexibility, in a compact design, to create cove and accent lighting effects. It is available in three lengths, two static white versions and an RGB colour version (controlled via DMX and addressed via two-way communication). Vaya Cove is part of a complete range of Philips Vaya LED products.

Product data

General information

Number of units	1 unit
Number of light sources	60 [60 pcs]
Lamp family code	LED-HB [LED High Brightness]
Light source colour	Red, green and blue
Light source replaceable	No
Driver included	No
Luminaire light beam spread	110°
Protection class IEC	Safety class III
CE mark	CE mark
UL mark	UL and cUL mark
CQC mark	CQC-mark

Operating and electrical

Input Voltage	24 V

Controls and dimming

Dimmable	Yes

Mechanical and housing

Housing material	Polycarbonate
Optical cover/lens material	Polycarbonate
Optical cover/lens finish	Clear
Colour	White

Approval and application

Ingress protection code	IP20 [Finger-protected]

Initial performance (IEC compliant)

Initial luminous flux (system flux)	150 lm
Initial LED luminaire efficacy	15 lm/W
Initial input power	12.4 W

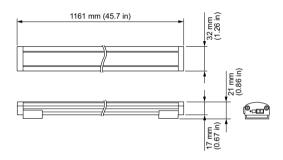### Over time performance (IEC compliant)

Lumen Maintenance 50% at 25 °C Calculated	65000
Lumen Maintenance 50% at 25 °C Reported	36000
Lumen Maintenance 50% at 40 °C Calculated	65000
Lumen Maintenance 50% at 40 °C Reported	36000

Vaya Cove

Lumen Maintenance 70% at 25 °C Calculated	34000		**Order code**	316-000004-02
Lumen Maintenance 70% at 25 °C Reported	34000		**SAP numerator – quantity per pack**	1
Lumen Maintenance 70% at 40 °C Calculated	34000		**Numerator – packs per outer box**	15
Lumen Maintenance 70% at 40 °C Reported	34000		**SAP material**	910503702161
			Net Weight (Piece)	0.350 kg
Application conditions			**Commercial Code**	316-000004-02
Ambient temperature range	–20 to +40 °C		**Catalogue number description**	Vaya Cove Color, RGB, 1.2 m (4 ft), CE/CQC/UL
Product data				
Full product code	871794379935099			
Order product name	SM440L I 60xLED-HB/RGB 24V CQC, CE			
EAN/UPC – product	8717943799350			

Dimensional drawing

SM440L I 60xLED-HB/RGB 24V CQC, CE

www.lighting.philips.com

2022, September 15 - data subject to change