PHILIPS

Lighting



Vaya Cove

SM440L I 15xLED-HB/RGB 24V CQC, CE

15 pcs - LED High Brightness

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 color 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	15 [15 pcs]
Lamp family code	LED-HB [LED High Brightness]
Light source colour	Red, green and blue (RGB)
Light source replaceable	No
Driver included	No
Luminaire light beam spread	110°
Protection class IEC	Safety class III (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

Approval and Application	
Ingress protection code	IP20 [Finger-protected]

Initial Performance (IEC Compliant)	
Initial luminous flux	38 lm
Initial LED luminaire efficacy	15 lm/W
Initial input power	3.1 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
Lumen Maintenance 70% at 25°C Calculated	34000

Vaya Cove

Lumen Maintenance 70% at 25°C Reported	34000
Lumen Maintenance 70% at 40°C Calculated	34000
Lumen Maintenance 70% at 40°C Reported	34000

Application Conditions

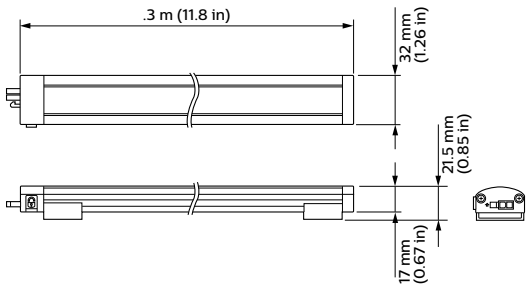
Ambient temperature range	-20 to +40 °C

Product Data

Full product code	871794379860599
Order product name	SM440L I 15xLED-HB/RGB 24V CQC, CE

EAN/UPC – product	8717943798605
Order code	79860599
Numerator – quantity per pack	1
Numerator – packs per outer box	25
Material no. (12NC)	910503702159
Net weight (piece)	0.090 kg

Dimensional drawing



Vaya

© 2019 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.