



Vaya Cove

Lumen Maintenance 70% at 25°C Calculated	34000
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	871794379935099

126 in)

21.5 mm (0.85 in)

(°------)

Order product name	SM440L I 60xLED-HB/RGB 24V CQC, CE
EAN/UPC – product	8717943799350
Order code	910503702161
Numerator – quantity per pack	1
Numerator - packs per outer box	15
Material no. (12NC)	910503702161
Net weight (piece)	0.350 kg

Dimensional drawing

Vaya

MANTRA WIRA SRIWIJAYA

1.16 m (45.7 in)

Vaya Cove

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

60 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 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

Input voltage

Dimmable

General Information	
Number of units	1 unit
Number of light sources	60 [60 pcs]
Lamp family code	LED-HB [LED High Brightness]
Lamp colour code	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 24 V Controls and Dimming 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	150 lm
Initial LED luminaire efficacy	15 lm/W
Initial input power	12.4 W
Over Time Performance (IEC Complian	t)
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



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www.lighting.philips.com 2019, September 4 - data subject to change

Datasheet, 2019, September 4

data subject to change