



# Vaya Cove – compact and economical LED fixture

## Vaya Cove

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.

### Benefits

- Economical LED fixture for interior use
- Easy integration into architectural elements thanks to compact dimensions and low profile

### Features

- Static white light – 3000 or 4000 K; dynamic RGB version (DMX-controlled); MonoColor and additional color temperatures
- available on request Available in 0.33, 0.66 and 1.2 m lengths
- Suitable for less demanding applications requiring up to 716 lm/m
- Energy-efficient
- Environmentally friendly

### Application

- Cove lighting
- Backlighting

### Specifications

Type	SM440L	Light source	Non-replaceable LED module
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<b>Power (+/-10%)</b>	10.5 W/m (0.3 m: 3.75 W / 0.6 m: 7.5 W / 1.2 m: 15.0 W)
<b>Beam angle</b>	120°
<b>Luminous flux</b>	White and mono color: 215 lm (0.3 m), 430 lm (0.6 m), 860 lm (1.2 m) RGB: 38 lm (0.3 m), 75 lm (0.6 m), 150 lm (1.2 m)
<b>Correlated Color</b>	3000, 4000 or 5000 K
<b>Temperature</b>	
<b>Color Rendering Index</b>	80 (4000 K)
<b>Maintenance of lumen output - L70</b>	50,000 hours at 25°C
<b>Operating temperature range</b>	-20 to +40°C
<b>Driver</b>	Separate
<b>Dimming</b>	White and mono color: not dimmable RGB: DMX dimmable

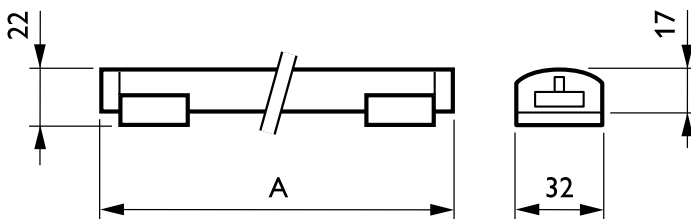
<b>Material</b>	Extruded polycarbonate
<b>Color</b>	White (WH)
<b>Optical cover</b>	Polycarbonate, clear
<b>Connection</b>	Integrated connector for input power and end-to-end coupling
<b>Installation</b>	Individual or in line; clicking the luminaire into pre-screwed mounting clips Through-wiring possible
<b>Accessories</b>	White version: power leader cable, power jumper cable RGB version: power data leader cable, power data jumper cable, powere data Y-jumper cable
<b>Remarks</b>	Recommended power supplies: Philips Xitanium 100W (913700621091) For white and mono versions no controls are needed, for color version DMX controller needed

## Versions



Vaya Cove SM440L batten

## Dimensional drawing



Product	A
SM440L I 60xLED-HB/RGB 24V CQC, CE	1200 mm
SM440L I 30xLED-HB/RGB 24V CQC, CE	600 mm
SM440L I 15xLED-HB/RGB 24V CQC, CE	300 mm

# Vaya Cove

## Accessories



Ordercode 79857599



Ordercode 910503702276,  
910503702277, 910503702279,  
910503702287

