



Vaya Cove LP G2

SM452L 2700 24V L300 CE UL

Warm white - 2700 K - 300 mm - White

Vaya Cove LP G2 is a reliable cost-effective LED luminaire offering crisp white light for interior use. Designed for linear cove and accent lighting applications this luminaire offers a very low profile and integrated connectors to eliminate socket shadows. Vaya Cove LP offers on/off control or dimming via the use of any standard 0-10 V or DALI dimming controller.

Product data

General Information	
Lamp family code	LED-HB [LED High Brightness]
Beam angle of light source	110 °
Light source colour	Warm white
Light source replaceable	No
Driver included	No
Luminaire light beam spread	110°
CE mark	CE mark
UL mark	UL and cUL mark
Operating and Electrical	
Input voltage	24 V
Control signal voltage	1-10 V DC
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Housing material	Polycarbonate
Optic material	Polycarbonate

Optical cover/lens material	Polycarbonate
Optical cover/lens finish	Clear
Length	300 mm
Approval and Application	
Ingress protection code	IP40 [Wire-protected]
Initial Performance (IEC Compliant)	
Initial luminous flux	275 lm
Initial luminous flux at color temperature of 2700 K	275 lm
Initial LED luminaire efficacy	90 lm/W
Init. Corr. colour temperature	2700 K
Init. colour rendering index	≥80
Over Time Performance (IEC Compliant)	
Lumen Maintenance 70% at 25°C Calculated	100000
Lumen Maintenance 70% at 25°C Reported	60000
Lumen Maintenance 70% at 50°C Calculated	100000
Lumen Maintenance 70% at 50°C Reported	60000
Lumen Maintenance 80% at 25°C Calculated	100000

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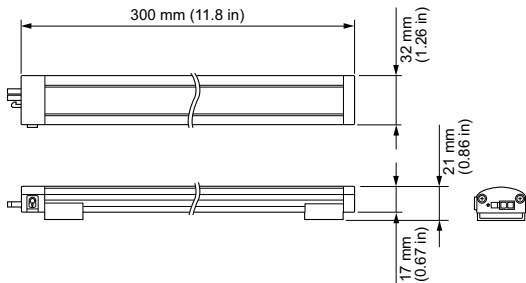
Lumen Maintenance 80% at 25°C Reported	60000
Lumen Maintenance 80% at 50°C Calculated	97000
Lumen Maintenance 80% at 50°C Reported	60000
Lumen Maintenance 90% at 25°C Calculated	56000
Lumen Maintenance 90% at 25°C Reported	56000
Lumen Maintenance 90% at 50°C Calculated	45000
Lumen Maintenance 90% at 50°C Reported	45000

Application Conditions	
Ambient temperature range	-20 to +50 °C

Product Data	
Full product code	871869921311499

Order product name	SM452L 2700 24V L300 CE UL
EAN/UPC – product	8718699213114
Order code	21311499
Numerator – quantity per pack	1
Numerator – packs per outer box	30
Material no. (12NC)	912400135353
Net weight (piece)	0.090 kg

Dimensional drawing



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