



Vaya Cove LP G2

SM452L 4000 24V L600 CE CQC

Cool white - 4000 K - 600 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 0-10V or DALI dimming controller.

Product data

Datasheet, 2019, May 9

General Information	
Lamp family code	LED-HB [LED High Brightness]
Beam angle of light source	110 °
Light source color	Cool white
Light source replaceable	No
Driver included	No
Luminaire light beam spread	110°
CE mark	CE mark
CQC mark	CQC-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

I. IVLAL	IIKA	WIKA	SKIVVIJAYA
Optical cover/lens material	Polycarbonate	_	
Optical cover/lens finish	Clear	_	
Length	600 mm	_	
Color	White	_	
Approval and Application		-	
Ingress protection code	IP40 [Wire-protected]	_	
Initial Performance (IEC Compliant)		_	
Initial luminous flux (system flux)	500 lm	_	
Initial luminous flux at color temperature of 4000 K	500 lm	_	
Initial LED luminaire efficacy	90 lm/W	_	
Init. Corr. Color Temperature	4000 K	_	PHILI
Init. Color 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	_	
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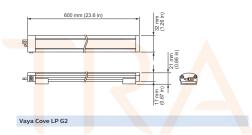
data subject to change

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Lumen Maintenance 80% at 25°C Calculated	87000	
Lumen Maintenance 80% at 25°C Reported	60000	
Lumen Maintenance 80% at 50°C Calculated	66000	
Lumen Maintenance 80% at 50°C Reported	60000	
Lumen Maintenance 90% at 25°C Calculated	41000	
Lumen Maintenance 90% at 25°C Reported	41000	
Lumen Maintenance 90% at 50°C Calculated	31000	
Lumen Maintenance 90% at 50°C Reported	31000	
Application Conditions		
Ambient temperature range	-20 to +50 °C	

Product Data	
Full product code	871869921297199
Order product name	SM452L 4000 24V L600 CE CQC
EAN/UPC - Product	8718699212971
Order code	912400135339
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	30
Material Nr. (12NC)	912400135339
Net Weight (Piece)	0.170 kg

Dimensional drawing





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