



Flex Cove G5

LS170S LED12 865 IP20 L5000 G2

Flex Cove G5, 1250 lm, 108 lm/W, 865 cool daylight, 24 DC V, IP20 | Finger-protected

Philips FlexCove G5 is the latest generation of our popular LED cove lighting. This comprehensive new family of flexible strip lights are designed to follow straight lines or curves to create beautiful ambiances that highlight architectural details in tunable white or colored light. These customizable cove lighting strips also promise excellent energy-saving performance, superb lighting uniformity, and color consistency. All with a long lifetime that promises less lumen decay or color shifts. So with FlexCove G5, you can flex your accent lighting to suit the requirements of any project - beautifully.

Product data

General Information		Controls and Dimming	
Light source engine type	LED	Dimmable	Yes - Check ballast compatibility
Value ladder	Performance	Control interface	-
Light Technical		Mechanical and Housing	
Luminous Flux	1,250 lm	Housing Material	Metal
Correlated Color Temperature (Nom)	6500 K	Optical cover material	-
Luminous Efficacy (rated) (Nom)	108 lm/W	Housing Color	-
Color rendering index (CRI)	>80	Optical cover finish	-
Light source color	865 cool daylight	Ingress protection code	IP20 [Finger-protected]
Operating and Electrical		Mech. impact protection code	IK03 [0.3 J]
Input Voltage	24 DC V		
Line Frequency	- Hz		
Power Consumption	49 W		
Power Factor (Fraction)	1		
Number of products on MCB of 16 A type B	-		
Protection class IEC	Safety class III		

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Optical cover type	Without lens
Net Weight (Piece)	0.065 kg
Approval and Application	
CE mark	No
EU RoHS compliant	Yes
Ambient temperature range	-20 to +45 °C
Initial Performance (IEC Compliant)	
Luminous flux tolerance	-10% / +10%
Power consumption tolerance	+/-10%

Product Data	
Order product name	LS170S LED12 865 IP20 L5000 G2
Full product name	LS170S LED12 865 IP20 L5000 G2
Full product code	692382866672999
Order code	911401528642
Material Nr. (12NC)	911401528642
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828666729
Numerator - Packs per outer box	10
EAN/UPC - Case	6923828666729

Dimensional drawing

