



Flex Cove G5

LS170S LED12 930 IP20 L5000 PRO

Flex Cove G5, 1060 lm, 106 lm/W, 930 warm white, 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	
Light source engine type	LED
Value ladder	Performance

Light Technical	
Luminous Flux	1,060 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	106 lm/W
Color rendering index (CRI)	>90
Light source color	930 warm white

Operating and Electrical	
Input Voltage	24 DC V
Line Frequency	- Hz
Power Consumption	41 W

Power Factor (Fraction)	1
Number of products on MCB of 16 A type B	-
Protection class IEC	Safety class III

Controls and Dimming	
Dimmable	Yes - Check ballast compatibility
Control interface	-

Mechanical and Housing	
Housing Material	Metal
Optical cover material	-
Housing Color	-
Optical cover finish	-
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]

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Optical cover type	Without lens
Net Weight (Piece)	0.066 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 930 IP20 L5000 PRO
Full product name	LS170S LED12 930 IP20 L5000 PRO
Full product code	692382866750499
Order code	66750499
Material Nr. (12NC)	911401558142
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828667504
Numerator - Packs per outer box	10
EAN/UPC - Case	6923828667504

Dimensional drawing

