



# Flex Cove G5

## LS170S LED16 840 IP20 L5000 G2

Flex Cove G5, 1665 lm, 107 lm/W, 840 neutral 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	1,665 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	107 lm/W
Color rendering index (CRI)	>80
Light source color	840 neutral white
Operating and Electrical	
Input Voltage	24 DC V
Line Frequency	- Hz
Power Consumption	63 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)	0.065 kg
<b>Approval and Application</b>	
CE mark	No
EU RoHS compliant	Yes
Ambient temperature range	-20 to +45 °C
<b>Initial Performance (IEC Compliant)</b>	
Luminous flux tolerance	-10% / +10%
Power consumption tolerance	+/-10%

<b>Product Data</b>	
Order product name	LS170S LED16 840 IP20 L5000 G2
Full product name	LS170S LED16 840 IP20 L5000 G2
Full product code	692382866680499
Order code	911401555842
Material Nr. (12NC)	911401555842
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828666804
Numerator - Packs per outer box	10
EAN/UPC - Case	6923828666804

## Dimensional drawing

