



Flex Cove G5

LS170S LED8 S 840 IP20 L5000 G2

Flex Cove G5, 875 lm, 112 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		Power Factor (Fraction)		1
Light source engine type	LED	Number of products on MCB of 16 A type B	-	
Value ladder	Performance	Protection class IEC	Safety class III	
Light Technical		Controls and Dimming		
Luminous Flux	875 lm	Dimmable	Yes - Check ballast compatibility	
Correlated Color Temperature (Nom)	4000 K	Control interface	-	
Luminous Efficacy (rated) (Nom)	112 lm/W	Mechanical and Housing		
Color rendering index (CRI)	>80	Housing Material	Metal	
Light source color	840 neutral white	Optical cover material	-	
Operating and Electrical		Housing Color	-	
Input Voltage	24 DC V	Optical cover finish	-	
Line Frequency	- Hz	Ingress protection code	IP20 [Finger-protected]	
Power Consumption	35 W	Mech. impact protection code	IK03 [0.3 J]	

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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 LED8 S 840 IP20 L5000 G2
Full product name	LS170S LED8 S 840 IP20 L5000 G2
Full product code	692382866665199
Order code	911401554342
Material Nr. (12NC)	911401554342
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828666651
Numerator - Packs per outer box	10
EAN/UPC - Case	6923828666651

Dimensional drawing

