



Flex Cove G5

LS170S LED8 830 IP44 L5000 PRO

Flex Cove G5, 795 lm, 117 lm/W, 830 warm white, Clear, 24 DC V, IP44 | Wire-protected, splash-proof

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	Power Factor (Fraction)	1
Value ladder	Performance	Number of products on MCB of 16 A type B	-
		Protection class IEC	Safety class III
Light Technical		Mechanical and Housing	
Luminous Flux	795 lm	Housing Material	Silicon
Correlated Color Temperature (Nom)	3000 K	Optical cover material	Silicon tube
Luminous Efficacy (rated) (Nom)	117 lm/W	Housing Color	-
Color rendering index (CRI)	>80	Optical cover finish	Clear
Light source color	830 warm white	Ingress protection code	IP44 [Wire-protected, splash-proof]
Operating and Electrical		Mech. impact protection code	IK03 [0.3 J]
Input Voltage	24 DC V		
Line Frequency	- Hz		
Power Consumption	29.5 W		

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Optical cover type	Without lens
Net Weight (Piece)	0.189 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 830 IP44 L5000 PRO
Full product name	LS170S LED8 830 IP44 L5000 PRO
Full product code	692382866734499
Order code	911401556542
Material Nr. (12NC)	911401556542
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828667344
Numerator - Packs per outer box	10
EAN/UPC - Case	6923828667344

Dimensional drawing

