



Flex Cove G5

LS170S LED8 S 927 IP20 L5000 G2

Flex Cove G5, 695 lm, 89 lm/W, 927 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 | | 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 | 695 lm | Housing Material | Metal |
| Correlated Color Temperature (Nom) | 2700 K | Optical cover material | - |
| Luminous Efficacy (rated) (Nom) | 89 lm/W | Housing Color | - |
| Color rendering index (CRI) | >90 | Optical cover finish | - |
| Light source color | 927 warm white | 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 | 35 W | | |
| Power Factor (Fraction) | 1 | | |
| Number of products on MCB of 16 A type B | - | | |
| Protection class IEC | Safety class III | | |

Flex Cove G5

| | |
|--|---------------|
| 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 927 IP20 L5000 G2 |
| Full product name | LS170S LED8 S 927 IP20 L5000 G2 |
| Full product code | 69238286666899 |
| Order code | 911401554442 |
| Material Nr. (12NC) | 911401554442 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 6923828666668 |
| Numerator - Packs per outer box | 10 |
| EAN/UPC - Case | 6923828666668 |

Dimensional drawing

