



Flex Cove G5

LS170S LED8 S 930 IP20 L5000 PRO

Flex Cove G5, 745 lm, 109 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 | | Controls and Dimming | |
|------------------------------------|----------------|--|-----------------------------------|
| Light source engine type | LED | Number of products on MCB of 16 A type B | - |
| Light Technical | | Protection class IEC | Safety class III |
| Luminous Flux | 745 lm | Dimmable | Yes - Check ballast compatibility |
| Correlated Color Temperature (Nom) | 3000 K | Control interface | - |
| Luminous Efficacy (rated) (Nom) | 109 lm/W | Mechanical and Housing | |
| Color rendering index (CRI) | >90 | Housing Material | Metal |
| Light source color | 930 warm 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 | 30 W | Mech. impact protection code | IK03 [0.3 J] |
| Power Factor (Fraction) | 1 | Optical cover type | Without lens |

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|--|----------------------------------|
| 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 LED8 S 930 IP20 L5000 PRO |

| | |
|---------------------------------|----------------------------------|
| Full product name | LS170S LED8 S 930 IP20 L5000 PRO |
| Full product code | 692382866740599 |
| Order code | 911401557142 |
| Material Nr. (12NC) | 911401557142 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 6923828667405 |
| Numerator - Packs per outer box | 10 |
| EAN/UPC - Case | 6923828667405 |

Dimensional drawing

