



Flex Cove - Neon Indoor

LS360S LED6 P11 TNW L5 1616 T

Flex Cove - Neon Indoor, 550 lm, 50 lm/W, Tunable white, Opal, 24 V, IP44 | Wire-protected, splash-proof

Philips FlexCove Neon Indoor is a NEW offer in addition to 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 mono white, tunable white or colored light. These customizable cove lighting strips also promise superb lighting uniformity within small light mixing distances and limited installation spaces, color consistency and easy installation. All with a long lifetime that promises less lumen decay or color shifts. So with FlexCove Neon Indoor, you can flex your accent lighting to suit the requirements of any project - beautifully.

Product data

| General Information | |
|--------------------------|-----|
| Light source engine type | LED |

| Light Technical | |
|------------------------------------|---------------------------|
| Luminous Flux | 550 lm |
| Correlated Color Temperature (Nom) | Tunable white 2700-6500 K |
| Luminous Efficacy (rated) (Nom) | 50 lm/W |
| Color rendering index (CRI) | 90 |
| Light source color | Tunable white |
| Unified glare rating CEN | Not applicable |

| Operating and Electrical | |
|--|------------------|
| Input Voltage | 24 V |
| Line Frequency | - Hz |
| Power Consumption | 47 W |
| Power Factor (Fraction) | - |
| 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 | depends on driver (1-10V, DALI...) |

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Mechanical and Housing

| | |
|-------------------------------------|-------------------------------------|
| Housing Material | Silicon |
| Optical cover material | Silicon tube |
| Housing Color | White |
| Optical cover finish | Opal |
| Overall length | 5,000 mm |
| Overall width | 16 mm |
| Overall height | 16 mm |
| Dimensions (Height x Width x Depth) | 16 x 16 x 5000 mm |
| Ingress protection code | IP44 [Wire-protected, splash-proof] |
| Mech. impact protection code | IK03 [0.3 J] |
| Optical cover type | Without lens |
| Net Weight (Piece) | 1.255 kg |

Approval and Application

| | |
|-------------------|----|
| Flammability mark | - |
| CE mark | No |

| | |
|------------------------------------|---------------|
| Performance ambient temperature Tq | 25 °C |
| Ambient temperature range | -20 to +45 °C |

Initial Performance (IEC Compliant)

| | |
|-----------------------------|--------|
| Luminous flux tolerance | +/-10% |
| Power consumption tolerance | +/-10% |

Product Data

| | |
|---------------------------------|-------------------------------|
| Order product name | LS360S LED6 P11 TNW L5 1616 T |
| Full product name | LS360S LED6 P11 TNW L5 1616 T |
| Order code | 911401519144 |
| Material Nr. (12NC) | 911401519144 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 10 |

Dimensional drawing

