



# Flex Cove - Neon Indoor

## LS360S LED3 P10 4000K L5 0612 S

Flex Cove - Neon Indoor, 315 lm, 31.5 lm/W, 940 neutral 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                |                   | Operating and Electrical                 |                                    |
|------------------------------------|-------------------|--|------------------------------------|
| Light source engine type           | LED               | Input Voltage                            | 24 V                               |
|                                    |                   | Line Frequency                           | - Hz                               |
| Light Technical                    |                   | Power Consumption                        | 44 W                               |
| Luminous Flux                      | 315 lm            | Power Factor (Fraction)                  | -                                  |
| Correlated Color Temperature (Nom) | 4000 K            | Number of products on MCB of 16 A type B | -                                  |
| Luminous Efficacy (rated) (Nom)    | 31.5 lm/W         | Protection class IEC                     | Safety class III                   |
| Color rendering index (CRI)        | 90                |  |                                    |
| Light source color                 | 940 neutral white | Controls and Dimming                     |                                    |
| Unified glare rating CEN           | Not applicable    | Dimmable                                 | Yes - Check ballast compatibility  |
|                                    |                   | Control interface                        | depends on driver (1-10V, DALI...) |

## Flex Cove - Neon Indoor

### 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                       | 6 mm                                |
| Overall height                      | 12 mm                               |
| Dimensions (Height x Width x Depth) | 12 x 6 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)                  | 0.355 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 LED3 P10 4000K L5 0612 S |
| Full product name               | LS360S LED3 P10 4000K L5 0612 S |
| Order code                      | 911401516244                    |
| Material Nr. (12NC)             | 911401516244                    |
| Numerator - Quantity Per Pack   | 1                               |
| Numerator - Packs per outer box | 10                              |

## Dimensional drawing

