



Flex Cove - Neon Indoor

LS360S LED9 P16 4000K L5 1616 S

Flex Cove - Neon Indoor, 880 lm, 55 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
Light Technical		Line Frequency	- Hz
Luminous Flux	880 lm	Power Consumption	69 W
Correlated Color Temperature (Nom)	4000 K	Power Factor (Fraction)	-
Luminous Efficacy (rated) (Nom)	55 lm/W	Number of products on MCB of 16 A type B	-
Color rendering index (CRI)	90	Protection class IEC	Safety class III
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...)

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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)	1.230 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 LED9 P16 4000K L5 1616 S
Full product name	LS360S LED9 P16 4000K L5 1616 S
Order code	911401516944
Material Nr. (12NC)	911401516944
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

Dimensional drawing

