



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 additional 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	880 lm	
Correlated Color Temperature (Nom)	4000 K	
Luminous Efficacy (rated) (Nom)	55 lm/W	
Color rendering index (CRI)	90	
Light source color	940 neutral white	
Unified glare rating CEN	Not applicable	

Operating and Electrical		
Input Voltage	24 V	
Line Frequency	- Hz	
Power Consumption	69 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	IKO3 [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





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