Flex Cove – Neon Indoor

LS360S LED7 P10 2700K L5 1010 T

Flex Cove – Neon Indoor, 650 lm, 65 lm/W, 927 warm 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	650 lm
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	65 lm/W
Color rendering index (CRI)	90
Light source color	927 warm white
Unified glare rating CEN	Not applicable

Operating and Electrical

Input Voltage	24 V
Line Frequency	– Hz
Power Consumption	44 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...)

data subject to change

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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	10 mm
Overall height	10 mm
Dimensions (Height x Width x Depth)	10 x 10 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)	0.540 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 LED7 P10 2700K L5 1010 T
Full product name	LS360S LED7 P10 2700K L5 1010 T
Order code	911401518044
Material Nr. (12NC)	911401518044
Numerator – Quantity Per Pack	1
Numerator – Packs per outer box	10

Dimensional drawing

www.lighting.philips.com

2025, January 27 – data subject to change