PHILIPS Lighting



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Corepro LED Strip

CorePro LEDstrip 9.2W830 1080LM/M 5M

A complete family that are bright, slim, safe & reliable. Choose the best fit for every projects, from 4 lumen packs/wattages, and 4 CCTs, and enjoy easy installation with slimness

Product data

General information	
Driver included	No
Control interface	depends on driver (1-10V, DALI)
Cable	Cable 0.3 m without plug
Protection class IEC	Safety class III
Glow-wire test	Temperature 650 °C, duration 30 s
CE mark	CE mark
Warranty period	3 years
Constant light output	No
Number of products on MCB of 16 A type B	-
EU RoHS compliant	Yes
Operating and electrical	
Input Voltage	24 V
Initial CLO power consumption	39 W
Average CLO power consumption	0 W
Power Factor (Min)	1
Controls and dimming	
Dimmable	Yes
Mechanical and housing	
Reflector material	-
Overall length	5000 mm

Overall width	8 mm
Overall height	1.3 mm
Approval and application	
Ingress protection code	IP20 [Finger-protected]
Energy Efficiency Class	F
Mech. impact protection code	IK00 [No protection]
EPREL Registration Number	620701
Initial performance (IEC compliant)	
Initial luminous flux (system flux)	0 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	117.00 lm/W
Init. Corr. Color Temperature	3000 K
Init. Color Rendering Index	80
Initial chromaticity	(0.4338, 0.403) 5SDCM
Initial input power	39 W
Power consumption tolerance	+/-10%
Over time performance (IEC complia	ant)
Median useful life L70B50	35000 h
Application conditions	
Ambient temperature range	-20 to +40 °C

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Maximum dim level	10% (depends on dimmer, ELV)
Product data	
Full product code	871951434418100
Order product name	CorePro LEDstrip 9.2W830 1080LM/M 5M
EAN/UPC - Product	8719514344181
Order code	929002695602

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002695602
Net Weight (Piece)	0.100 kg

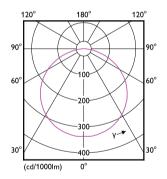


Dimensional drawing

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Photometric data



CorePro LEDstrip 9,2W 830 1080LM 5M-LDD

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