



MASTER LED Strip

Master LEDstrip 8.3W927 920LM/M 5M

A complete family delivering superior light with great uniformity and safety. Choose the best fit for every projects, from 5 lumen packs/wattages, and 4 CCTs, and enjoy great reliable performance free of maintenance

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	5 years
Constant light output	Yes
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	37 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]
Mech. impact protection code	IK00 [No protection]
Initial performance (IEC compliant)	
Initial luminous flux (system flux)	0 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	108.00 lm/W
Init. Corr. Color Temperature	2700 K
Init. Color Rendering Index	80
Initial chromaticity	(0.4578, 0.4101) 3SDCM
Initial input power	37 W
Power consumption tolerance	+/-10%
Over time performance (IEC compliant)	
Median useful life L70B50	60000 h
Application conditions	
Ambient temperature range	-20 to +40 °C
Maximum dim level	10% (depends on dimmer, ELV)

MASTER LED Strip

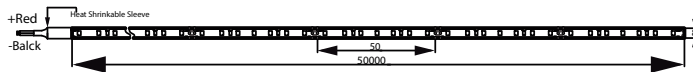
Product data

Full product code	871951434440200
Order product name	Master LEDstrip 8.3W927 920LM/M 5M
EAN/UPC - Product	8719514344402
Order code	929002696702
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	929002696702
Net Weight (Piece)	0.100 kg

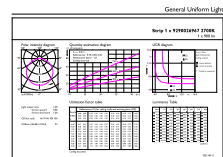
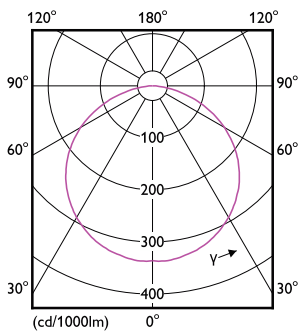


Dimensional drawing



MAS LEDstrip 8.3W927 920LM/M 5M

Photometric data



©2021 Koninklijke Philips N.V. Philips Lighting B.V. Page 1/1

MAS LEDstrip 8,3W 927 920LM 5M-LDD

MAS LEDstrip 8,3W 927 920LM 5M-GUL

