



GreenUp Magnetic Flex

ST307M SS P5 940 PSU-E WB

Polycarbonate micro lens optic

Retail & Hospitality has a clear trend that clusters of choices is one of the most important DNAs that being strongly expected in this specific applications. GreenUp Magnetic Flex is a comprehensive product family with magnetic design which supports an easier and flexible way of installation and commissioning. It offers a complete range of options with product diversity and control availability. GreenUp Magnetic Flex gives you a plenty of flexibility to create the lighting magics.

Product data

General information	
Light source color	940 neutral white
Optical cover/lens type	Polycarbonate micro lens optic
Control interface	-
Protection class IEC	Safety class III
CE mark	-
Number of products on MCB of 16 A type B	-
Light source engine type	-
Operating and electrical	
Input Voltage	48 V
Input Frequency	- Hz
Inrush current	0.15 A
Power Factor (Min)	0.9

Controls and dimming	
Dimmable	No
Mechanical and housing	
Housing Material	Aluminum extruded
Optical cover/lens material	Polycarbonate
Optical cover/lens finish	Smoke
Color	Black
Approval and application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Initial performance (IEC compliant)	
Initial luminous flux (system flux)	450 lm
Luminous flux tolerance	+/-10%

Datasheet, 2022, November 5 data subject to change

GreenUp Magnetic Flex

Initial LED luminaire efficacy	90 lm/W	
Init. Corr. Color Temperature	4000 K	
Init. Color Rendering Index	>90	
Initial input power	5 W	
Power consumption tolerance	+/-10%	

Order code	911401556402
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	16
Material Nr. (12NC)	911401556402
Net Weight (Piece)	0.365 kg

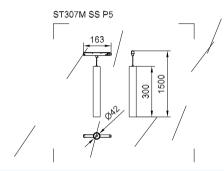
Application conditions		
Ambient temperature range	-20 to +40 °C	
Product data		

ST307M SS P5 940 PSU-E WB

IK 03

Dimensional drawing

Order product name



ST307M SS P5 940 PSU-E WB



© 2022 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.