PHILIPS

Lighting

GreenUp Magnetic Flex

ST307M GD P8 940 PSR-E 1-10V MB

GreenUp Magnetic Flex, 8 W, 940 neutral white, depends on driver (1-10V, DALI...), IP20 | Finger-protected

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 engine type	LED
Value ladder	Value

Light Technical	
Luminous Flux	710 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	89 lm/W
Color rendering index (CRI)	>90
Light source color	940 neutral white
Unified glare rating CEN	19

Operating and Electrical	
Input Voltage	24 V
Line Frequency	- Hz
Inrush current	0.15 A
Power Consumption	8 W
Power Factor (Fraction)	0.9
Number of products on MCB of 16 A type B	-
Protection class IEC	Safety class III

Controls and Dimming	
Dimmable	Yes
Control interface	depends on driver (1-10V, DALI...)

Mechanical and Housing	
Housing Material	Aluminum extruded
Optical cover material	Polycarbonate
Housing Color	Black
Optical cover finish	Smoke

GreenUp Magnetic Flex

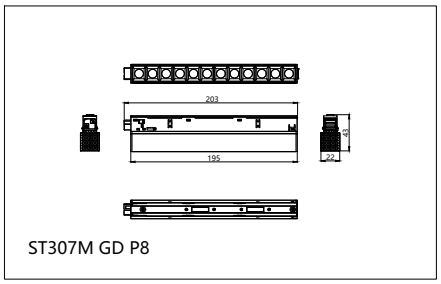
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Optical cover type	Polycarbonate micro lens optic
Net Weight (Piece)	0.140 kg

Approval and Application	
CE mark	No
Ambient temperature range	-20 to +40 °C

Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Product Data	
Order product name	ST307M GD P8 940 PSR-E 1-10V MB
Full product name	ST307M GD P8 940 PSR-E 1-10V MB
Full product code	872016952638999
Order code	911401557902
Material Nr. (12NC)	911401557902
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169526389
Numerator - Packs per outer box	30
EAN/UPC - Case	8720169537873

Dimensional drawing



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