



# GreenUp Magnetic Flex

## ST307M ST P6 940 PSR-E 1-10V MB

GreenUp Magnetic Flex, 6 W, 500 lm, 4000 K, depends on driver (1-10V, DALI...)

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	Inrush current	0.15 A
Value ladder	Value	Power Consumption	6 W
		Power Factor (Fraction)	0.9
		Number of products on MCB of 16 A type B	-
		Protection class IEC	Safety class III
Light Technical		Controls and Dimming	
Luminous Flux	500 lm	Dimmable	Yes
Correlated Color Temperature (Nom)	4000 K	Control interface	depends on driver (1-10V, DALI...)
Luminous Efficacy (rated) (Nom)	83 lm/W		
Color rendering index (CRI)	>90	Mechanical and Housing	
Light source color	940 neutral white	Housing Material	Aluminum extruded
Unified glare rating CEN	19	Optical cover material	Polycarbonate
		Housing Color	Black
		Optical cover finish	Smoke
Operating and Electrical			
Input Voltage	24 V		
Line Frequency	- Hz		

## 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)	0.160 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 ST P6 940 PSR-E 1-10V MB
Full product name	ST307M ST P6 940 PSR-E 1-10V MB
Full product code	872016952291699
Order code	52291699
Material Nr. (12NC)	911401556902
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169522916
Numerator - Packs per outer box	30
EAN/UPC - Case	8720169534407

