

Flexible, Comprehensive and Reliable

GreenUp Magnetic Flex

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.

Benefits

- Easy & Flexible for installation & commissioning.
- Comprehensive offerings to meet various application requirements.
- Good lighting quality with well controlled glare and color rendering performance.
- Ensured quality and reliability.

Features

- Product diversities with magnetic design, including spot, flood, suspension, gridlight and tiltable grid.
- Multiple control availability including on/off and 1-10v.
- CRI \geq 90, SDCM \leq 5

Application

- Retail
- Hospitality
- Fashion

GreenUp Magnetic Flex

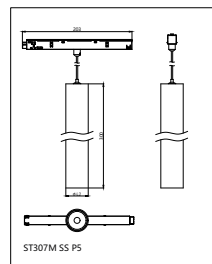
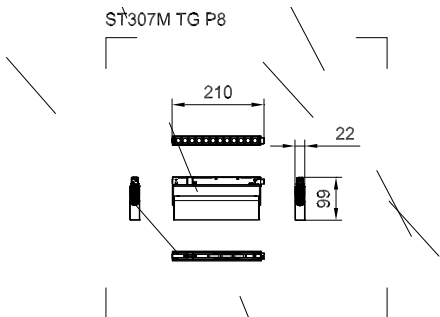
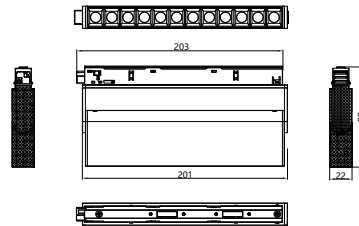
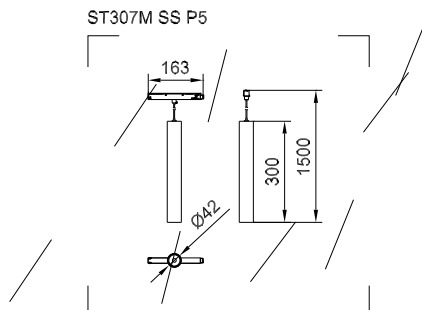
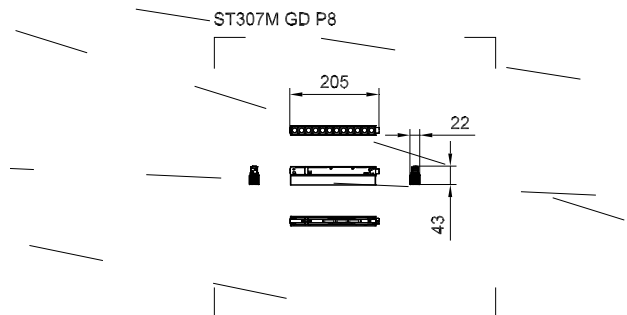
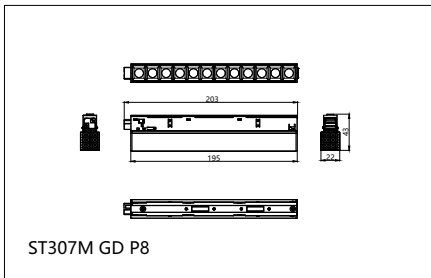
Versions



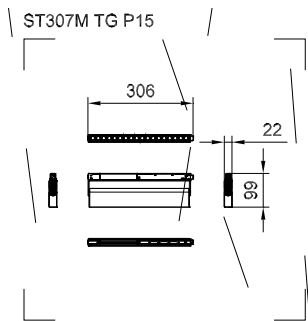
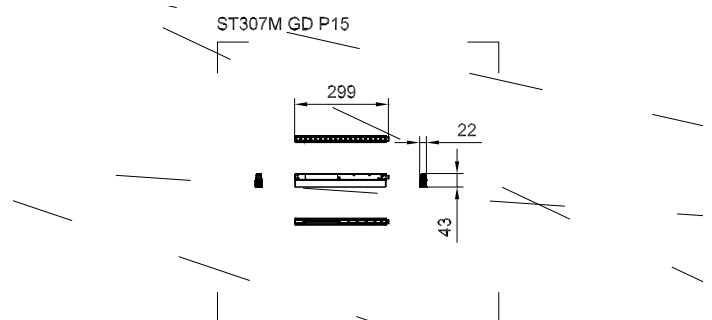
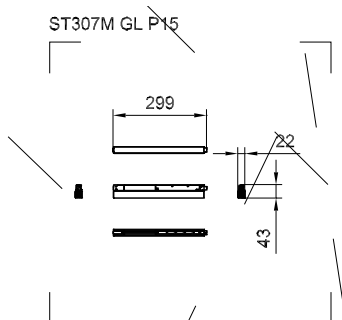
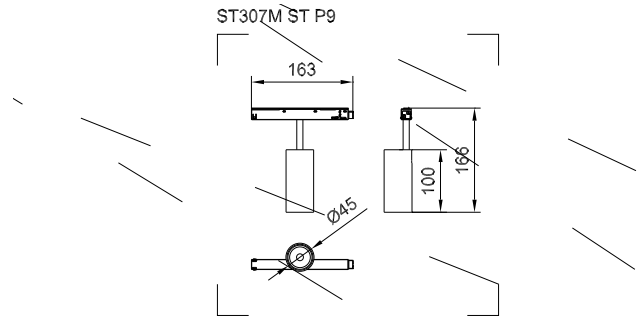
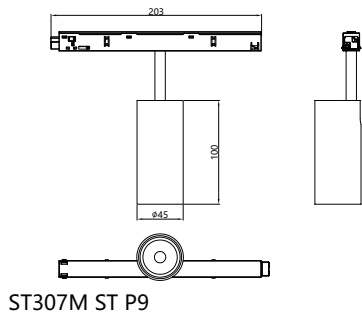
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Dimensional drawing



Dimensional drawing



Light Technical

Color rendering index (CRI) >90

Operating and Electrical

Protection class IEC Safety class III

Line Frequency - Hz

Mechanical and Housing

Housing Color Black

Mech. impact protection code IK03

Ingress protection code IP20

Approval and Application

Ambient temperature range -20 to +40 °C

CE mark No

Initial Performance (IEC Compliant)

Luminous flux tolerance +/-10%

Light Technical

Order Code	Full Product Name	Correlated Color	Luminous Efficacy	Luminous Flux
		Temperature (Nom)	(rated) (Nom)	
53405699	ST307M TG P15 940 PSU-E MB	4000 K	85 lm/W	1,275 lm
52962599	ST307M TG P15 930 PSR-E 1-10V MB	3000 K	89 lm/W	1,180 lm
51798199	ST307M TG P15 940 PSR-E 1-10V MB	4000 K	89 lm/W	1,340 lm
51791299	ST307M GD P15 940 PSU-E MB	4000 K	85 lm/W	1,275 lm
52633499	ST307M GD P15 930 PSU-E MB	3000 K	70 lm/W	1,050 lm
53408799	ST307M GD P15 940 PSU-E MB	4000 K	85 lm/W	1,275 lm
52466899	ST307M GD P15 930 PSR-E 1-10V MB	3000 K	79 lm/W	1,180 lm
52709699	ST307M GD P15 940 PSR-E 1-10V MB	4000 K	89 lm/W	1,340 lm
51795099	ST307M SS P5 940 PSU-E MB	4000 K	85 lm/W	425 lm
53088199	ST307M SS P5 930 PSR-E 1-10V NB	3000 K	57 lm/W	285 lm
52935999	ST307M SS P5 930 PSR-E 1-10V MB	3000 K	69 lm/W	345 lm
52427999	ST307M SS P5 930 PSR-E 1-10V WB	3000 K	73 lm/W	365 lm
52298599	ST307M SS P5 940 PSR-E 1-10V NB	4000 K	90 lm/W	450 lm
51794399	ST307M SS P5 940 PSR-E 1-10V MB	4000 K	92 lm/W	460 lm
53091199	ST307M SS P5 940 PSR-E 1-10V WB	4000 K	97 lm/W	485 lm
53412499	ST307M ST P9 940 PSU-E MB	4000 K	75 lm/W	675 lm
52951999	ST307M ST P9 940 PSU-E WB	4000 K	75 lm/W	675 lm
52637299	ST307M ST P9 930 PSR-E 1-10V NB	3000 K	46 lm/W	470 lm
52930499	ST307M ST P9 930 PSR-E 1-10V MB	3000 K	65 lm/W	580 lm
52419499	ST307M ST P9 930 PSR-E 1-10V WB	3000 K	65 lm/W	580 lm
52292399	ST307M ST P9 940 PSR-E 1-10V NB	4000 K	61 lm/W	550 lm
51796799	ST307M ST P9 940 PSR-E 1-10V MB	4000 K	87 lm/W	780 lm
53085099	ST307M ST P9 940 PSR-E 1-10V WB	4000 K	87 lm/W	780 lm
51793699	ST307M GL P15 940 PSU-E OP	4000 K	40 lm/W	600 lm
53409499	ST307M GL P15 940 PSU-E OP	4000 K	40 lm/W	600 lm
52423199	ST307M GL P15 930 PSR-E 1-10V OP	3000 K	48 lm/W	740 lm
51792999	ST307M GL P15 940 PSR-E 1-10V OP	4000 K	54 lm/W	810 lm
52460699	ST307M GD P8 930 PSU-E MB	3000 K	70 lm/W	560 lm
52925099	ST307M GD P8 940 PSU-E MB	4000 K	80 lm/W	640 lm
52960199	ST307M GD P8 930 PSR-E 1-10V MB	3000 K	85 lm/W	710 lm
52638999	ST307M GD P8 940 PSR-E 1-10V MB	4000 K	89 lm/W	710 lm
52932899	ST307M GL P8 930 PSR-E 1-10V OP	3000 K	51 lm/W	410 lm
52294799	ST307M GL P8 940 PSR-E 1-10V OP	4000 K	57 lm/W	450 lm
52636599	ST307M ST P6 930 PSR-E 1-10V MB	3000 K	66 lm/W	400 lm
52929899	ST307M ST P6 930 PSR-E 1-10V WB	3000 K	72 lm/W	430 lm
52291699	ST307M ST P6 940 PSR-E 1-10V MB	4000 K	83 lm/W	500 lm
52465199	ST307M ST P6 940 PSR-E 1-10V WB	4000 K	85 lm/W	510 lm
52634199	ST307M TG P8 940 PSU-E MB	4000 K	80 lm/W	640 lm
53086799	ST307M TG P8 930 PSR-E 1-10V MB	3000 K	85 lm/W	710 lm
52468299	ST307M TG P8 940 PSR-E 1-10V MB	4000 K	79 lm/W	710 lm

Operating and Electrical

Order Code	Full Product Name	Input Voltage	Power Consumption	Order Code	Full Product Name	Input Voltage	Power Consumption
53405699	ST307M TG P15 940 PSU-E MB	48 V	15 W	51798199	ST307M TG P15 940 PSR-E 1-10V MB	24 V	15 W
52962599	ST307M TG P15 930 PSR-E 1-10V MB	24 V	15 W	51791299	ST307M GD P15 940 PSU-E MB	48 V	15 W

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Order Code	Full Product Name	Input Voltage	Power Consumption
52633499	ST307M GD P15 930 PSU-E MB	48 V	15 W
53408799	ST307M GD P15 940 PSU-E MB	48 V	15 W
52466899	ST307M GD P15 930 PSR-E 1-10V MB	24 V	15 W
52709699	ST307M GD P15 940 PSR-E 1-10V MB	24 V	15 W
51795099	ST307M SS P5 940 PSU-E MB	48 V	5 W
53088199	ST307M SS P5 930 PSR-E 1-10V NB	24 V	5 W
52935999	ST307M SS P5 930 PSR-E 1-10V MB	24 V	5 W
52427999	ST307M SS P5 930 PSR-E 1-10V WB	24 V	5 W
52298599	ST307M SS P5 940 PSR-E 1-10V NB	24 V	5 W
51794399	ST307M SS P5 940 PSR-E 1-10V MB	24 V	5 W
53091199	ST307M SS P5 940 PSR-E 1-10V WB	24 V	5 W
53412499	ST307M ST P9 940 PSU-E MB	48 V	9 W
52951999	ST307M ST P9 940 PSU-E WB	48 V	9 W
52637299	ST307M ST P9 930 PSR-E 1-10V NB	24 V	9 W
52930499	ST307M ST P9 930 PSR-E 1-10V MB	24 V	9 W
52419499	ST307M ST P9 930 PSR-E 1-10V WB	24 V	9 W
52292399	ST307M ST P9 940 PSR-E 1-10V NB	24 V	9 W
51796799	ST307M ST P9 940 PSR-E 1-10V MB	24 V	9 W

Order Code	Full Product Name	Input Voltage	Power Consumption
53085099	ST307M ST P9 940 PSR-E 1-10V WB	24 V	9 W
51793699	ST307M GL P15 940 PSU-E OP	48 V	15 W
53409499	ST307M GL P15 940 PSU-E OP	48 V	15 W
52423199	ST307M GL P15 930 PSR-E 1-10V OP	24 V	15 W
51792999	ST307M GL P15 940 PSR-E 1-10V OP	24 V	15 W
52460699	ST307M GD P8 930 PSU-E MB	48 V	8 W
52925099	ST307M GD P8 940 PSU-E MB	48 V	8 W
52960199	ST307M GD P8 930 PSR-E 1-10V MB	24 V	8 W
52638999	ST307M GD P8 940 PSR-E 1-10V MB	24 V	8 W
52932899	ST307M GL P8 930 PSR-E 1-10V OP	24 V	8 W
52294799	ST307M GL P8 940 PSR-E 1-10V OP	24 V	8 W
52636599	ST307M ST P6 930 PSR-E 1-10V MB	24 V	6 W
52929899	ST307M ST P6 930 PSR-E 1-10V WB	24 V	6 W
52291699	ST307M ST P6 940 PSR-E 1-10V MB	24 V	6 W
52465199	ST307M ST P6 940 PSR-E 1-10V WB	24 V	6 W
52634199	ST307M TG P8 940 PSU-E MB	48 V	8 W
53086799	ST307M TG P8 930 PSR-E 1-10V MB	24 V	8 W
52468299	ST307M TG P8 940 PSR-E 1-10V MB	24 V	8 W

Controls and Dimming

Order Code	Full Product Name	Dimmable
53405699	ST307M TG P15 940 PSU-E MB	No
52962599	ST307M TG P15 930 PSR-E 1-10V MB	Yes
51798199	ST307M TG P15 940 PSR-E 1-10V MB	Yes
51791299	ST307M GD P15 940 PSU-E MB	No
52633499	ST307M GD P15 930 PSU-E MB	No
53408799	ST307M GD P15 940 PSU-E MB	No
52466899	ST307M GD P15 930 PSR-E 1-10V MB	Yes
52709699	ST307M GD P15 940 PSR-E 1-10V MB	Yes
51795099	ST307M SS P5 940 PSU-E MB	No
53088199	ST307M SS P5 930 PSR-E 1-10V NB	Yes
52935999	ST307M SS P5 930 PSR-E 1-10V MB	Yes
52427999	ST307M SS P5 930 PSR-E 1-10V WB	Yes
52298599	ST307M SS P5 940 PSR-E 1-10V NB	Yes
51794399	ST307M SS P5 940 PSR-E 1-10V MB	Yes
53091199	ST307M SS P5 940 PSR-E 1-10V WB	Yes
53412499	ST307M ST P9 940 PSU-E MB	No
52951999	ST307M ST P9 940 PSU-E WB	No
52637299	ST307M ST P9 930 PSR-E 1-10V NB	Yes
52930499	ST307M ST P9 930 PSR-E 1-10V MB	Yes
52419499	ST307M ST P9 930 PSR-E 1-10V WB	Yes

Order Code	Full Product Name	Dimmable
52292399	ST307M ST P9 940 PSR-E 1-10V NB	Yes
51796799	ST307M ST P9 940 PSR-E 1-10V MB	Yes
53085099	ST307M ST P9 940 PSR-E 1-10V WB	Yes
51793699	ST307M GL P15 940 PSU-E OP	No
53409499	ST307M GL P15 940 PSU-E OP	No
52423199	ST307M GL P15 930 PSR-E 1-10V OP	Yes
51792999	ST307M GL P15 940 PSR-E 1-10V OP	Yes
52460699	ST307M GD P8 930 PSU-E MB	No
52925099	ST307M GD P8 940 PSU-E MB	No
52960199	ST307M GD P8 930 PSR-E 1-10V MB	Yes
52638999	ST307M GD P8 940 PSR-E 1-10V MB	Yes
52932899	ST307M GL P8 930 PSR-E 1-10V OP	Yes
52294799	ST307M GL P8 940 PSR-E 1-10V OP	Yes
52636599	ST307M ST P6 930 PSR-E 1-10V MB	Yes
52929899	ST307M ST P6 930 PSR-E 1-10V WB	Yes
52291699	ST307M ST P6 940 PSR-E 1-10V MB	Yes
52465199	ST307M ST P6 940 PSR-E 1-10V WB	Yes
52634199	ST307M TG P8 940 PSU-E MB	No
53086799	ST307M TG P8 930 PSR-E 1-10V MB	Yes
52468299	ST307M TG P8 940 PSR-E 1-10V MB	Yes

Mechanical and Housing

Order Code	Full Product Name	Optical cover type
53405699	ST307M TG P15 940 PSU-E MB	Polycarbonate bowl/cover
52962599	ST307M TG P15 930 PSR-E 1-10V MB	Polycarbonate micro lens optic
51798199	ST307M TG P15 940 PSR-E 1-10V MB	Polycarbonate micro lens optic
51791299	ST307M GD P15 940 PSU-E MB	Polycarbonate bowl/cover
52633499	ST307M GD P15 930 PSU-E MB	Polycarbonate bowl/cover

Order Code	Full Product Name	Optical cover type
53408799	ST307M GD P15 940 PSU-E MB	Polycarbonate bowl/cover
52466899	ST307M GD P15 930 PSR-E 1-10V MB	Polycarbonate micro lens optic
52709699	ST307M GD P15 940 PSR-E 1-10V MB	Polycarbonate micro lens optic
51795099	ST307M SS P5 940 PSU-E MB	Polycarbonate micro lens optic
53088199	ST307M SS P5 930 PSR-E 1-10V NB	Polycarbonate micro lens optic

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Order Code	Full Product Name	Optical cover type
52935999	ST307M SS P5 930 PSR-E 1-10V MB	Polycarbonate micro lens optic
52427999	ST307M SS P5 930 PSR-E 1-10V WB	Polycarbonate micro lens optic
52298599	ST307M SS P5 940 PSR-E 1-10V NB	Polycarbonate micro lens optic
51794399	ST307M SS P5 940 PSR-E 1-10V MB	Polycarbonate micro lens optic
53091199	ST307M SS P5 940 PSR-E 1-10V WB	Polycarbonate micro lens optic
53412499	ST307M ST P9 940 PSU-E MB	Polycarbonate micro lens optic
52951999	ST307M ST P9 940 PSU-E WB	Polycarbonate micro lens optic
52637299	ST307M ST P9 930 PSR-E 1-10V NB	Polycarbonate micro lens optic
52930499	ST307M ST P9 930 PSR-E 1-10V MB	Polycarbonate micro lens optic
52419499	ST307M ST P9 930 PSR-E 1-10V WB	Polycarbonate micro lens optic
52292399	ST307M ST P9 940 PSR-E 1-10V NB	Polycarbonate micro lens optic
51796799	ST307M ST P9 940 PSR-E 1-10V MB	Polycarbonate micro lens optic
53085099	ST307M ST P9 940 PSR-E 1-10V WB	Polycarbonate micro lens optic
51793699	ST307M GL P15 940 PSU-E OP	Polycarbonate micro lens optic
53409499	ST307M GL P15 940 PSU-E OP	Polycarbonate micro lens optic

Order Code	Full Product Name	Optical cover type
52423199	ST307M GL P15 930 PSR-E 1-10V OP	Polycarbonate micro lens optic
51792999	ST307M GL P15 940 PSR-E 1-10V OP	Polycarbonate micro lens optic
52460699	ST307M GD P8 930 PSU-E MB	Polycarbonate bowl/cover
52925099	ST307M GD P8 940 PSU-E MB	Polycarbonate bowl/cover
52960199	ST307M GD P8 930 PSR-E 1-10V MB	Polycarbonate micro lens optic
52638999	ST307M GD P8 940 PSR-E 1-10V MB	Polycarbonate micro lens optic
52932899	ST307M GL P8 930 PSR-E 1-10V OP	Polycarbonate micro lens optic
52294799	ST307M GL P8 940 PSR-E 1-10V OP	Polycarbonate micro lens optic
52636599	ST307M ST P6 930 PSR-E 1-10V MB	Polycarbonate micro lens optic
52929899	ST307M ST P6 930 PSR-E 1-10V WB	Polycarbonate micro lens optic
52291699	ST307M ST P6 940 PSR-E 1-10V MB	Polycarbonate micro lens optic
52465199	ST307M ST P6 940 PSR-E 1-10V WB	Polycarbonate micro lens optic
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