



# 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



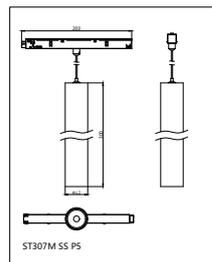
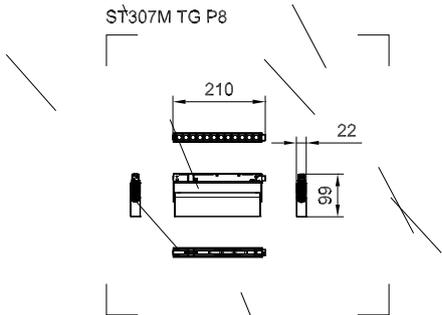
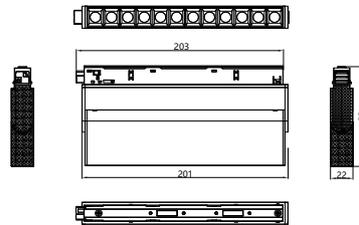
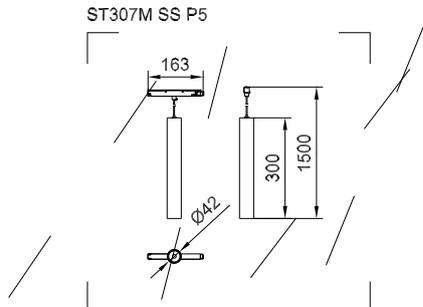
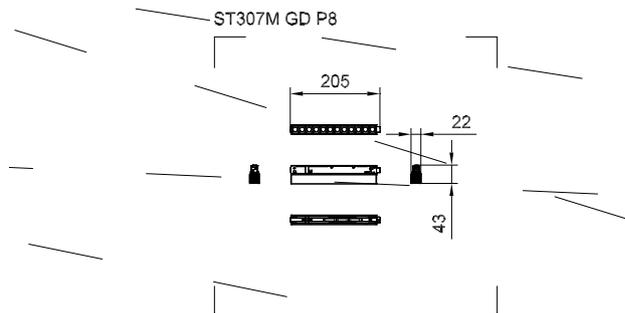
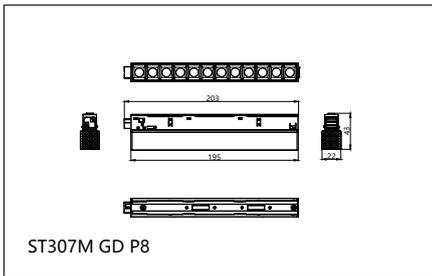
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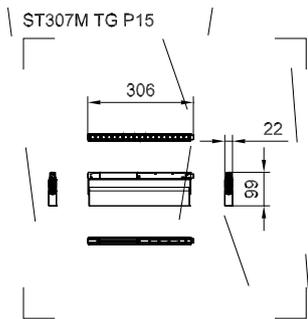
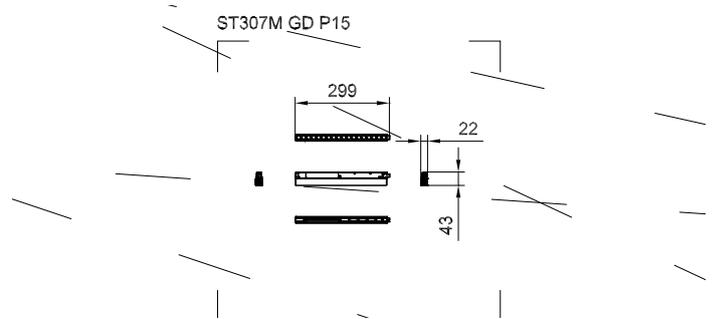
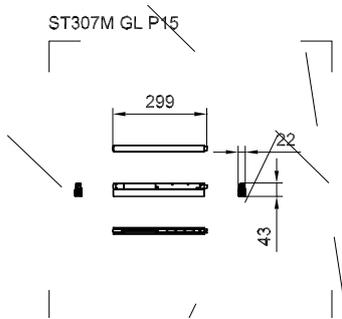
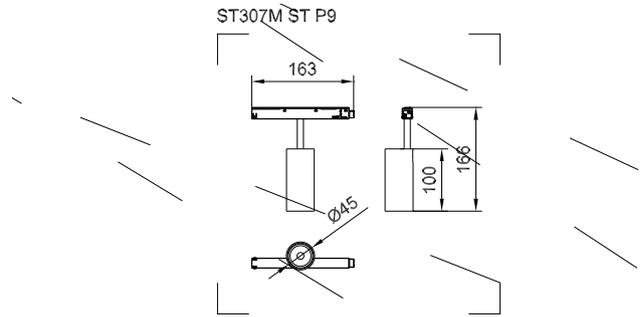
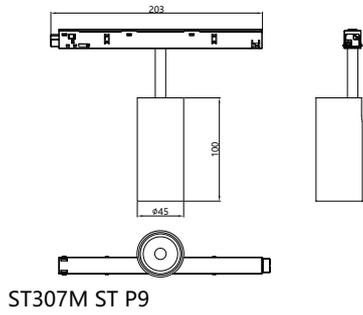
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## Dimensional drawing



## Dimensional drawing



## Light Technical

Color rendering index (CRI)	>90
<b>Operating and Electrical</b>	
Protection class IEC	Safety class III
Line Frequency	- Hz
<b>Mechanical and Housing</b>	
Housing Color	Black
Mech. impact protection code	IK03
Ingress protection code	IP20
<b>Approval and Application</b>	
Ambient temperature range	-20 to +40 °C
CE mark	No
<b>Initial Performance (IEC Compliant)</b>	
Luminous flux tolerance	+/-10%

## Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
911401548632	ST307M TG P15 940 PSU-E MB	4000 K	85 lm/W	1,275 lm
911401558202	ST307M TG P15 930 PSR-E 1-10V MB	3000 K	89 lm/W	1,180 lm
911401558402	ST307M TG P15 940 PSR-E 1-10V MB	4000 K	89 lm/W	1,340 lm
911401548232	ST307M GD P15 940 PSU-E MB	4000 K	85 lm/W	1,275 lm
911401554802	ST307M GD P15 930 PSU-E MB	3000 K	70 lm/W	1,050 lm
911401557802	ST307M GD P15 930 PSR-E 1-10V MB	3000 K	79 lm/W	1,180 lm
911401558002	ST307M GD P15 940 PSR-E 1-10V MB	4000 K	89 lm/W	1,340 lm
911401556302	ST307M SS P5 940 PSU-E MB	4000 K	85 lm/W	425 lm
911401558902	ST307M SS P5 930 PSR-E 1-10V NB	3000 K	57 lm/W	285 lm
911401559002	ST307M SS P5 930 PSR-E 1-10V MB	3000 K	69 lm/W	345 lm
911401559102	ST307M SS P5 930 PSR-E 1-10V WB	3000 K	73 lm/W	365 lm
911401559202	ST307M SS P5 940 PSR-E 1-10V NB	4000 K	90 lm/W	450 lm
911401559302	ST307M SS P5 940 PSR-E 1-10V MB	4000 K	92 lm/W	460 lm
911401559402	ST307M SS P5 940 PSR-E 1-10V WB	4000 K	97 lm/W	485 lm
911401548332	ST307M ST P9 940 PSU-E MB	4000 K	75 lm/W	675 lm
911401554602	ST307M ST P9 940 PSU-E WB	4000 K	75 lm/W	675 lm
911401557102	ST307M ST P9 930 PSR-E 1-10V NB	3000 K	46 lm/W	470 lm
911401557202	ST307M ST P9 930 PSR-E 1-10V MB	3000 K	65 lm/W	580 lm
911401557302	ST307M ST P9 930 PSR-E 1-10V WB	3000 K	65 lm/W	580 lm
911401557402	ST307M ST P9 940 PSR-E 1-10V NB	4000 K	61 lm/W	550 lm
911401557502	ST307M ST P9 940 PSR-E 1-10V MB	4000 K	87 lm/W	780 lm
911401557602	ST307M ST P9 940 PSR-E 1-10V WB	4000 K	87 lm/W	780 lm
911401548432	ST307M GL P15 940 PSU-E OP	4000 K	40 lm/W	600 lm
911401558602	ST307M GL P15 930 PSR-E 1-10V OP	3000 K	48 lm/W	740 lm
911401558802	ST307M GL P15 940 PSR-E 1-10V OP	4000 K	54 lm/W	810 lm
911401554702	ST307M GD P8 930 PSU-E MB	3000 K	70 lm/W	560 lm
911401554902	ST307M GD P8 940 PSU-E MB	4000 K	80 lm/W	640 lm
911401557702	ST307M GD P8 930 PSR-E 1-10V MB	3000 K	85 lm/W	710 lm
911401557902	ST307M GD P8 940 PSR-E 1-10V MB	4000 K	89 lm/W	710 lm

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
911401558502	ST307M GL P8 930 PSR-E 1-10V OP	3000 K	51 lm/W	410 lm
911401558702	ST307M GL P8 940 PSR-E 1-10V OP	4000 K	57 lm/W	450 lm
911401556602	ST307M ST P6 930 PSR-E 1-10V MB	3000 K	66 lm/W	400 lm
911401556702	ST307M ST P6 930 PSR-E 1-10V WB	3000 K	72 lm/W	430 lm
911401556902	ST307M ST P6 940 PSR-E 1-10V MB	4000 K	83 lm/W	500 lm
911401557002	ST307M ST P6 940 PSR-E 1-10V WB	4000 K	85 lm/W	510 lm
911401555302	ST307M TG P8 940 PSU-E MB	4000 K	80 lm/W	640 lm
911401558102	ST307M TG P8 930 PSR-E 1-10V MB	3000 K	85 lm/W	710 lm
911401558302	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
911401548632	ST307M TG P15 940 PSU-E MB	48 V	15 W
911401558202	ST307M TG P15 930 PSR-E 1-10V MB	24 V	15 W
911401558402	ST307M TG P15 940 PSR-E 1-10V MB	24 V	15 W
911401548232	ST307M GD P15 940 PSU-E MB	48 V	15 W
911401554802	ST307M GD P15 930 PSU-E MB	48 V	15 W
911401557802	ST307M GD P15 930 PSR-E 1-10V MB	24 V	15 W
911401558002	ST307M GD P15 940 PSR-E 1-10V MB	24 V	15 W
911401556302	ST307M SS P5 940 PSU-E MB	48 V	5 W
911401558902	ST307M SS P5 930 PSR-E 1-10V NB	24 V	5 W
911401559002	ST307M SS P5 930 PSR-E 1-10V MB	24 V	5 W
911401559102	ST307M SS P5 930 PSR-E 1-10V WB	24 V	5 W
911401559202	ST307M SS P5 940 PSR-E 1-10V NB	24 V	5 W
911401559302	ST307M SS P5 940 PSR-E 1-10V MB	24 V	5 W
911401559402	ST307M SS P5 940 PSR-E 1-10V WB	24 V	5 W
911401548332	ST307M ST P9 940 PSU-E MB	48 V	9 W
911401554602	ST307M ST P9 940 PSU-E WB	48 V	9 W
911401557102	ST307M ST P9 930 PSR-E 1-10V NB	24 V	9 W
911401557202	ST307M ST P9 930 PSR-E 1-10V MB	24 V	9 W

Order Code	Full Product Name	Input Voltage	Power Consumption
911401557302	ST307M ST P9 930 PSR-E 1-10V WB	24 V	9 W
911401557402	ST307M ST P9 940 PSR-E 1-10V NB	24 V	9 W
911401557502	ST307M ST P9 940 PSR-E 1-10V MB	24 V	9 W
911401557602	ST307M ST P9 940 PSR-E 1-10V WB	24 V	9 W
911401548432	ST307M GL P15 940 PSU-E OP	48 V	15 W
911401558602	ST307M GL P15 930 PSR-E 1-10V OP	24 V	15 W
911401558802	ST307M GL P15 940 PSR-E 1-10V OP	24 V	15 W
911401554702	ST307M GD P8 930 PSU-E MB	48 V	8 W
911401554902	ST307M GD P8 940 PSU-E MB	48 V	8 W
911401557702	ST307M GD P8 930 PSR-E 1-10V MB	24 V	8 W
911401557902	ST307M GD P8 940 PSR-E 1-10V MB	24 V	8 W
911401558502	ST307M GL P8 930 PSR-E 1-10V OP	24 V	8 W
911401558702	ST307M GL P8 940 PSR-E 1-10V OP	24 V	8 W
911401556602	ST307M ST P6 930 PSR-E 1-10V MB	24 V	6 W
911401556702	ST307M ST P6 930 PSR-E 1-10V WB	24 V	6 W
911401556902	ST307M ST P6 940 PSR-E 1-10V MB	24 V	6 W

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Order Code	Full Product Name	Input Voltage	Power Consumption
911401557002	ST307M ST P6 940 PSR-E 1-10V WB	24 V	6 W
911401555302	ST307M TG P8 940 PSU-E MB	48 V	8 W
911401558102	ST307M TG P8 930 PSR-E 1-10V MB	24 V	8 W

Order Code	Full Product Name	Input Voltage	Power Consumption
911401558302	ST307M TG P8 940 PSR-E 1-10V MB	24 V	8 W

### Controls and Dimming

Order Code	Full Product Name	Dimmable
911401548632	ST307M TG P15 940 PSU-E MB	No
911401558202	ST307M TG P15 930 PSR-E 1-10V MB	Yes
911401558402	ST307M TG P15 940 PSR-E 1-10V MB	Yes
911401548232	ST307M GD P15 940 PSU-E MB	No
911401554802	ST307M GD P15 930 PSU-E MB	No
911401557802	ST307M GD P15 930 PSR-E 1-10V MB	Yes
911401558002	ST307M GD P15 940 PSR-E 1-10V MB	Yes
911401556302	ST307M SS P5 940 PSU-E MB	No
911401558902	ST307M SS P5 930 PSR-E 1-10V NB	Yes
911401559002	ST307M SS P5 930 PSR-E 1-10V MB	Yes
911401559102	ST307M SS P5 930 PSR-E 1-10V WB	Yes
911401559202	ST307M SS P5 940 PSR-E 1-10V NB	Yes
911401559302	ST307M SS P5 940 PSR-E 1-10V MB	Yes
911401559402	ST307M SS P5 940 PSR-E 1-10V WB	Yes
911401548332	ST307M ST P9 940 PSU-E MB	No
911401554602	ST307M ST P9 940 PSU-E WB	No
911401557102	ST307M ST P9 930 PSR-E 1-10V NB	Yes
911401557202	ST307M ST P9 930 PSR-E 1-10V MB	Yes
911401557302	ST307M ST P9 930 PSR-E 1-10V WB	Yes

Order Code	Full Product Name	Dimmable
911401557402	ST307M ST P9 940 PSR-E 1-10V NB	Yes
911401557502	ST307M ST P9 940 PSR-E 1-10V MB	Yes
911401557602	ST307M ST P9 940 PSR-E 1-10V WB	Yes
911401548432	ST307M GL P15 940 PSU-E OP	No
911401558602	ST307M GL P15 930 PSR-E 1-10V OP	Yes
911401558802	ST307M GL P15 940 PSR-E 1-10V OP	Yes
911401554702	ST307M GD P8 930 PSU-E MB	No
911401554902	ST307M GD P8 940 PSU-E MB	No
911401557702	ST307M GD P8 930 PSR-E 1-10V MB	Yes
911401557902	ST307M GD P8 940 PSR-E 1-10V MB	Yes
911401558502	ST307M GL P8 930 PSR-E 1-10V OP	Yes
911401558702	ST307M GL P8 940 PSR-E 1-10V OP	Yes
911401556602	ST307M ST P6 930 PSR-E 1-10V MB	Yes
911401556702	ST307M ST P6 930 PSR-E 1-10V WB	Yes
911401556902	ST307M ST P6 940 PSR-E 1-10V MB	Yes
911401557002	ST307M ST P6 940 PSR-E 1-10V WB	Yes
911401555302	ST307M TG P8 940 PSU-E MB	No
911401558102	ST307M TG P8 930 PSR-E 1-10V MB	Yes
911401558302	ST307M TG P8 940 PSR-E 1-10V MB	Yes

### Mechanical and Housing

Order Code	Full Product Name	Optical cover type
911401548632	ST307M TG P15 940 PSU-E MB	Polycarbonate bowl/cover
911401558202	ST307M TG P15 930 PSR-E 1-10V MB	Polycarbonate micro lens optic
911401558402	ST307M TG P15 940 PSR-E 1-10V MB	Polycarbonate micro lens optic
911401548232	ST307M GD P15 940 PSU-E MB	Polycarbonate bowl/cover
911401554802	ST307M GD P15 930 PSU-E MB	Polycarbonate bowl/cover
911401557802	ST307M GD P15 930 PSR-E 1-10V MB	Polycarbonate micro lens optic
911401558002	ST307M GD P15 940 PSR-E 1-10V MB	Polycarbonate micro lens optic
911401556302	ST307M SS P5 940 PSU-E MB	Polycarbonate micro lens optic
911401558902	ST307M SS P5 930 PSR-E 1-10V NB	Polycarbonate micro lens optic
911401559002	ST307M SS P5 930 PSR-E 1-10V MB	Polycarbonate micro lens optic
911401559102	ST307M SS P5 930 PSR-E 1-10V WB	Polycarbonate micro lens optic
911401559202	ST307M SS P5 940 PSR-E 1-10V NB	Polycarbonate micro lens optic
911401559302	ST307M SS P5 940 PSR-E 1-10V MB	Polycarbonate micro lens optic
911401559402	ST307M SS P5 940 PSR-E 1-10V WB	Polycarbonate micro lens optic
911401548332	ST307M ST P9 940 PSU-E MB	Polycarbonate micro lens optic
911401554602	ST307M ST P9 940 PSU-E WB	Polycarbonate micro lens optic
911401557102	ST307M ST P9 930 PSR-E 1-10V NB	Polycarbonate micro lens optic
911401557202	ST307M ST P9 930 PSR-E 1-10V MB	Polycarbonate micro lens optic
911401557302	ST307M ST P9 930 PSR-E 1-10V WB	Polycarbonate micro lens optic

Order Code	Full Product Name	Optical cover type
911401557402	ST307M ST P9 940 PSR-E 1-10V NB	Polycarbonate micro lens optic
911401557502	ST307M ST P9 940 PSR-E 1-10V MB	Polycarbonate micro lens optic
911401557602	ST307M ST P9 940 PSR-E 1-10V WB	Polycarbonate micro lens optic
911401548432	ST307M GL P15 940 PSU-E OP	Polycarbonate micro lens optic
911401558602	ST307M GL P15 930 PSR-E 1-10V OP	Polycarbonate micro lens optic
911401558802	ST307M GL P15 940 PSR-E 1-10V OP	Polycarbonate micro lens optic
911401554702	ST307M GD P8 930 PSU-E MB	Polycarbonate bowl/cover
911401554902	ST307M GD P8 940 PSU-E MB	Polycarbonate bowl/cover
911401557702	ST307M GD P8 930 PSR-E 1-10V MB	Polycarbonate micro lens optic
911401557902	ST307M GD P8 940 PSR-E 1-10V MB	Polycarbonate micro lens optic
911401558502	ST307M GL P8 930 PSR-E 1-10V OP	Polycarbonate micro lens optic
911401558702	ST307M GL P8 940 PSR-E 1-10V OP	Polycarbonate micro lens optic
911401556602	ST307M ST P6 930 PSR-E 1-10V MB	Polycarbonate micro lens optic
911401556702	ST307M ST P6 930 PSR-E 1-10V WB	Polycarbonate micro lens optic
911401556902	ST307M ST P6 940 PSR-E 1-10V MB	Polycarbonate micro lens optic
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911401555302	ST307M TG P8 940 PSU-E MB	Polycarbonate bowl/cover
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