

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

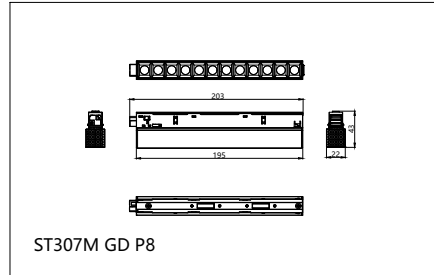
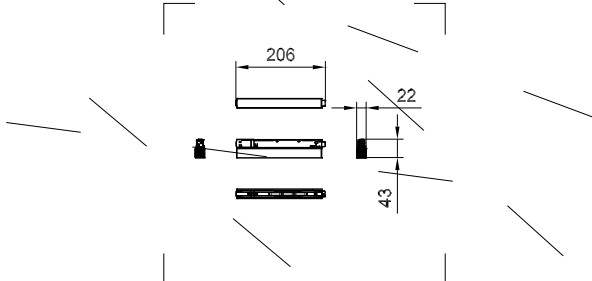


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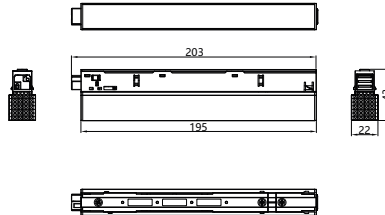
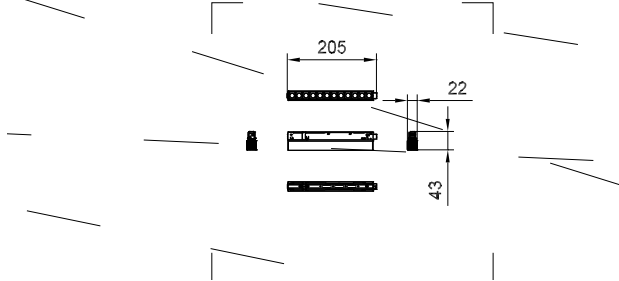
Dimensional drawing

ST307M GL P8



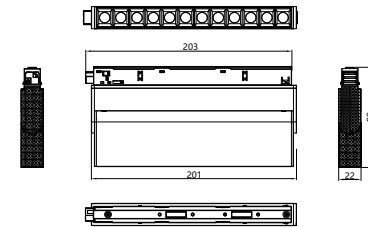
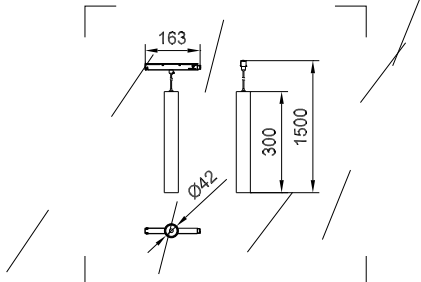
ST307M GD P8

ST307M GD P8



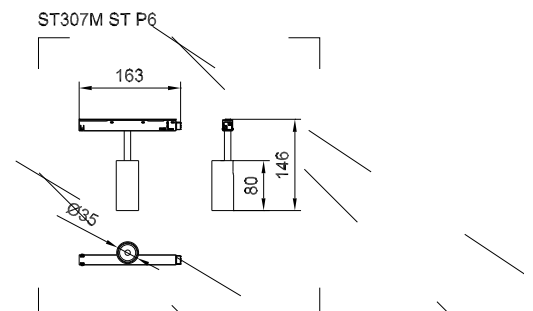
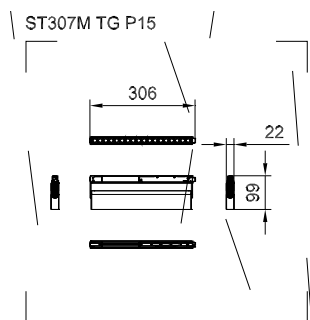
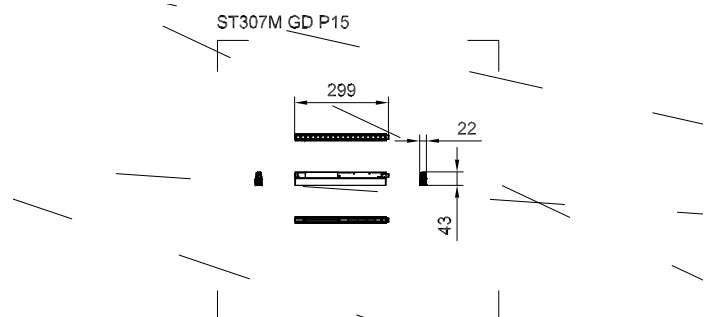
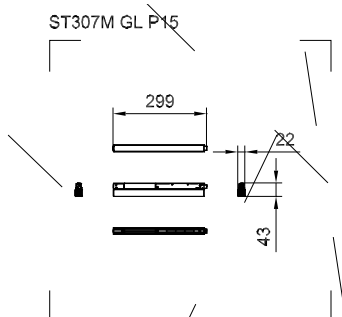
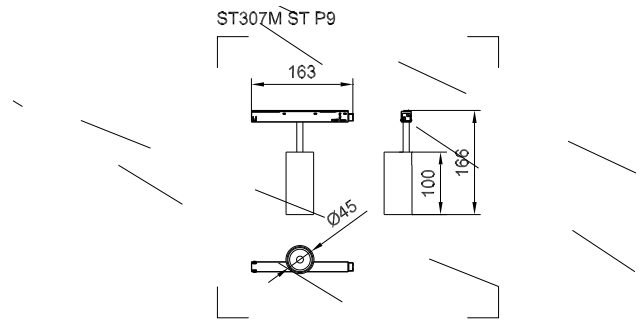
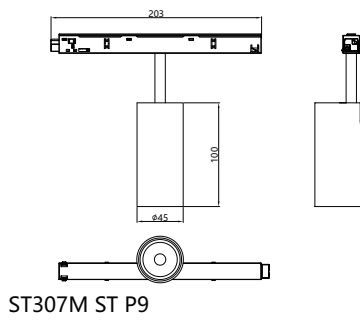
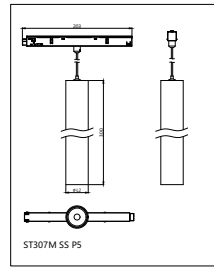
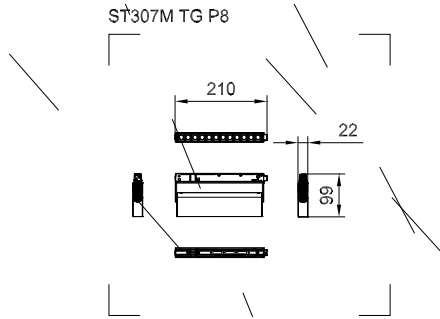
ST307M GL P8

ST307M SS P5

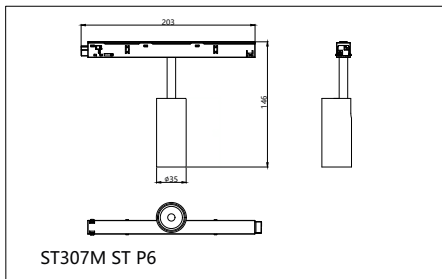


ST307M TG P8

Dimensional drawing



Dimensional drawing



General Information	
CE mark	-
Light Technical	
Color rendering index (CRI)	>90
Operating and Electrical	
Line Frequency	- Hz
Temperature	
Ambient temperature range	-20 to +40 °C
Mechanical and Housing	
Housing Color	Black
Approval and Application	
Protection class IEC	Safety class III
Mech. impact protection code	IK03
Ingress protection code	IP20
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%

Light Technical

Order Code	Full Product Name	Correlated Color Temperature		Optical cover type	Luminous Efficacy (rated) (Nom)	Luminous Flux
		(Nom)				
911401548632	ST307M TG P15 940 PSU-E MB	4000 K		Polycarbonate bowl/cover	85 lm/W	1,275 lm
911401555202	ST307M TG P15 930 PSU-E MB	3000 K		Polycarbonate bowl/cover	70 lm/W	1,050 lm
911401555402	ST307M TG P15 940 PSU-E MB	4000 K		Polycarbonate bowl/cover	85 lm/W	1,275 lm
911401558202	ST307M TG P15 930 PSR-E 1-10V MB	3000 K		Polycarbonate micro lens optic	89 lm/W	1,180 lm
911401558402	ST307M TG P15 940 PSR-E 1-10V MB	4000 K		Polycarbonate micro lens optic	89 lm/W	1,340 lm
911401548232	ST307M GD P15 940 PSU-E MB	4000 K		Polycarbonate bowl/cover	85 lm/W	1,275 lm
911401554802	ST307M GD P15 930 PSU-E MB	3000 K		Polycarbonate bowl/cover	70 lm/W	1,050 lm
911401555002	ST307M GD P15 940 PSU-E MB	4000 K		Polycarbonate bowl/cover	85 lm/W	1,275 lm
911401557802	ST307M GD P15 930 PSR-E 1-10V MB	3000 K		Polycarbonate micro lens optic	79 lm/W	1,180 lm
911401558002	ST307M GD P15 940 PSR-E 1-10V MB	4000 K		Polycarbonate micro lens optic	89 lm/W	1,340 lm
911401555902	ST307M SS P5 930 PSU-E NB	3000 K		Polycarbonate micro lens optic	55 lm/W	275 lm
911401556002	ST307M SS P5 930 PSU-E MB	3000 K		Polycarbonate micro lens optic	65 lm/W	325 lm
911401556102	ST307M SS P5 930 PSU-E WB	3000 K		Polycarbonate micro lens optic	70 lm/W	350 lm
911401556202	ST307M SS P5 940 PSU-E NB	4000 K		Polycarbonate micro lens optic	85 lm/W	425 lm
911401556302	ST307M SS P5 940 PSU-E MB	4000 K		Polycarbonate micro lens optic	85 lm/W	425 lm
911401556402	ST307M SS P5 940 PSU-E WB	4000 K		Polycarbonate micro lens optic	90 lm/W	450 lm
911401558902	ST307M SS P5 930 PSR-E 1-10V NB	3000 K		Polycarbonate micro lens optic	57 lm/W	285 lm

Order Code	Full Product Name	Correlated Color Temperature		Optical cover type	Luminous Efficacy (rated) (Nom)	Luminous Flux
		(Nom)				
911401559002	ST307M SS P5 930 PSR-E 1-10V MB	3000 K		Polycarbonate micro lens optic	69 lm/W	345 lm
911401559102	ST307M SS P5 930 PSR-E 1-10V WB	3000 K		Polycarbonate micro lens optic	73 lm/W	365 lm
911401559202	ST307M SS P5 940 PSR-E 1-10V NB	4000 K		Polycarbonate micro lens optic	90 lm/W	450 lm
911401559302	ST307M SS P5 940 PSR-E 1-10V MB	4000 K		Polycarbonate micro lens optic	92 lm/W	460 lm
911401559402	ST307M SS P5 940 PSR-E 1-10V WB	4000 K		Polycarbonate micro lens optic	97 lm/W	485 lm
911401548332	ST307M ST P9 940 PSU-E MB	4000 K		Polycarbonate micro lens optic	75 lm/W	675 lm
911401554102	ST307M ST P9 930 PSU-E NB	3000 K		Polycarbonate micro lens optic	45 lm/W	405 lm
911401554202	ST307M ST P9 930 PSU-E MB	3000 K		Polycarbonate micro lens optic	60 lm/W	540 lm
911401554302	ST307M ST P9 930 PSU-E WB	3000 K		Polycarbonate micro lens optic	60 lm/W	540 lm
911401554402	ST307M ST P9 940 PSU-E NB	4000 K		Polycarbonate micro lens optic	55 lm/W	495 lm
911401554502	ST307M ST P9 940 PSU-E MB	4000 K		Polycarbonate micro lens optic	75 lm/W	675 lm
911401554602	ST307M ST P9 940 PSU-E WB	4000 K		Polycarbonate micro lens optic	75 lm/W	675 lm
911401557102	ST307M ST P9 930 PSR-E 1-10V NB	3000 K		Polycarbonate micro lens optic	46 lm/W	470 lm
911401557202	ST307M ST P9 930 PSR-E 1-10V MB	3000 K		Polycarbonate micro lens optic	65 lm/W	580 lm
911401557302	ST307M ST P9 930 PSR-E 1-10V WB	3000 K		Polycarbonate micro lens optic	65 lm/W	580 lm
911401557402	ST307M ST P9 940 PSR-E 1-10V NB	4000 K		Polycarbonate micro lens optic	61 lm/W	550 lm
911401557502	ST307M ST P9 940 PSR-E 1-10V MB	4000 K		Polycarbonate micro lens optic	87 lm/W	780 lm
911401557602	ST307M ST P9 940 PSR-E 1-10V WB	4000 K		Polycarbonate micro lens optic	87 lm/W	780 lm
911401548432	ST307M GL P15 940 PSU-E OP	4000 K		Polycarbonate micro lens optic	40 lm/W	600 lm
911401555602	ST307M GL P15 930 PSU-E OP	3000 K		Polycarbonate micro lens optic	40 lm/W	600 lm
911401555802	ST307M GL P15 940 PSU-E OP	4000 K		Polycarbonate micro lens optic	40 lm/W	600 lm
911401558602	ST307M GL P15 930 PSR-E 1-10V OP	3000 K		Polycarbonate micro lens optic	48 lm/W	740 lm
911401558802	ST307M GL P15 940 PSR-E 1-10V OP	4000 K		Polycarbonate micro lens optic	54 lm/W	810 lm
911401554702	ST307M GD P8 930 PSU-E MB	3000 K		Polycarbonate bowl/cover	70 lm/W	560 lm
911401554902	ST307M GD P8 940 PSU-E MB	4000 K		Polycarbonate bowl/cover	80 lm/W	640 lm

Order Code	Full Product Name	Correlated Color Temperature		Luminous	Luminous Flux
		(Nom)	Optical cover type	Efficacy (rated) (Nom)	
911401557702	ST307M GD P8 930 PSR-E 1-10V MB	3000 K	Polycarbonate micro lens optic	85 lm/W	710 lm
911401557902	ST307M GD P8 940 PSR-E 1-10V MB	4000 K	Polycarbonate micro lens optic	89 lm/W	710 lm
911401555502	ST307M GL P8 930 PSU-E OP	3000 K	Polycarbonate micro lens optic	40 lm/W	320 lm
911401555702	ST307M GL P8 940 PSU-E OP	4000 K	Polycarbonate micro lens optic	40 lm/W	320 lm
911401558502	ST307M GL P8 930 PSR-E 1-10V OP	3000 K	Polycarbonate micro lens optic	51 lm/W	410 lm
911401558702	ST307M GL P8 940 PSR-E 1-10V OP	4000 K	Polycarbonate micro lens optic	57 lm/W	450 lm
911401553602	ST307M ST P6 930 PSU-E MB	3000 K	Polycarbonate micro lens optic	65 lm/W	390 lm
911401553702	ST307M ST P6 930 PSU-E WB	3000 K	Polycarbonate micro lens optic	70 lm/W	420 lm
911401553902	ST307M ST P6 940 PSU-E MB	4000 K	Polycarbonate micro lens optic	80 lm/W	480 lm
911401554002	ST307M ST P6 940 PSU-E WB	4000 K	Polycarbonate micro lens optic	85 lm/W	510 lm
911401556602	ST307M ST P6 930 PSR-E 1-10V MB	3000 K	Polycarbonate micro lens optic	66 lm/W	400 lm
911401556702	ST307M ST P6 930 PSR-E 1-10V WB	3000 K	Polycarbonate micro lens optic	72 lm/W	430 lm
911401556902	ST307M ST P6 940 PSR-E 1-10V MB	4000 K	Polycarbonate micro lens optic	83 lm/W	500 lm
911401557002	ST307M ST P6 940 PSR-E 1-10V WB	4000 K	Polycarbonate micro lens optic	85 lm/W	510 lm
911401555102	ST307M TG P8 930 PSU-E MB	3000 K	Polycarbonate bowl/cover	70 lm/W	560 lm
911401555302	ST307M TG P8 940 PSU-E MB	4000 K	Polycarbonate bowl/cover	80 lm/W	640 lm
911401558102	ST307M TG P8 930 PSR-E 1-10V MB	3000 K	Polycarbonate micro lens optic	85 lm/W	710 lm
911401558302	ST307M TG P8 940 PSR-E 1-10V MB	4000 K	Polycarbonate micro lens optic	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
911401555202	ST307M TG P15 930 PSU-E MB	48 V	15 W
911401555402	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
911401555002	ST307M GD P15 940 PSU-E MB	48 V	15 W

Order Code	Full Product Name	Input Voltage	Power Consumption
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
911401555902	ST307M SS P5 930 PSU-E NB	48 V	5 W
911401556002	ST307M SS P5 930 PSU-E MB	48 V	5 W
911401556102	ST307M SS P5 930 PSU-E WB	48 V	5 W
911401556202	ST307M SS P5 940 PSU-E NB	48 V	5 W
911401556302	ST307M SS P5 940 PSU-E MB	48 V	5 W
911401556402	ST307M SS P5 940 PSU-E WB	48 V	5 W

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Order Code	Full Product Name	Input Voltage	Power Consumption
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
911401554102	ST307M ST P9 930 PSU-E NB	48 V	9 W
911401554202	ST307M ST P9 930 PSU-E MB	48 V	9 W
911401554302	ST307M ST P9 930 PSU-E WB	48 V	9 W
911401554402	ST307M ST P9 940 PSU-E NB	48 V	9 W
911401554502	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
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
911401555602	ST307M GL P15 930 PSU-E OP	48 V	15 W
911401555802	ST307M GL P15 940 PSU-E OP	48 V	15 W

Order Code	Full Product Name	Input Voltage	Power Consumption
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
911401555502	ST307M GL P8 930 PSU-E OP	48 V	8 W
911401555702	ST307M GL P8 940 PSU-E OP	48 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
911401553602	ST307M ST P6 930 PSU-E MB	48 V	6 W
911401553702	ST307M ST P6 930 PSU-E WB	48 V	6 W
911401553902	ST307M ST P6 940 PSU-E MB	48 V	6 W
911401554002	ST307M ST P6 940 PSU-E WB	48 V	6 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
911401557002	ST307M ST P6 940 PSR-E 1-10V WB	24 V	6 W
911401555102	ST307M TG P8 930 PSU-E MB	48 V	8 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
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
911401555202	ST307M TG P15 930 PSU-E MB	No
911401555402	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
911401555002	ST307M GD P15 940 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
911401555902	ST307M SS P5 930 PSU-E NB	No
911401556002	ST307M SS P5 930 PSU-E MB	No
911401556102	ST307M SS P5 930 PSU-E WB	No
911401556202	ST307M SS P5 940 PSU-E NB	No

Order Code	Full Product Name	Dimmable
911401556302	ST307M SS P5 940 PSU-E MB	No
911401556402	ST307M SS P5 940 PSU-E WB	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
911401554102	ST307M ST P9 930 PSU-E NB	No
911401554202	ST307M ST P9 930 PSU-E MB	No
911401554302	ST307M ST P9 930 PSU-E WB	No
911401554402	ST307M ST P9 940 PSU-E NB	No
911401554502	ST307M ST P9 940 PSU-E MB	No

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Order Code	Full Product Name	Dimmable
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
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
911401555602	ST307M GL P15 930 PSU-E OP	No
911401555802	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

Order Code	Full Product Name	Dimmable
911401555502	ST307M GL P8 930 PSU-E OP	No
911401555702	ST307M GL P8 940 PSU-E OP	No
911401558502	ST307M GL P8 930 PSR-E 1-10V OP	Yes
911401558702	ST307M GL P8 940 PSR-E 1-10V OP	Yes
911401553602	ST307M ST P6 930 PSU-E MB	No
911401553702	ST307M ST P6 930 PSU-E WB	No
911401553902	ST307M ST P6 940 PSU-E MB	No
911401554002	ST307M ST P6 940 PSU-E WB	No
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
911401555102	ST307M TG P8 930 PSU-E MB	No
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

