



Product Description

Plusline Small

Mains-voltage linear lamp giving white halogen light

Benefits

- Bright halogen light
- Long lifetime

Features

- Clear tubular quartz bulb
- Reinforced filament supports for maximum safety and shock resistance resulting in longer lifetime
- Two arc-preventing fuses for greater safety
- Excellent colour rendering
- Constant light output during life

Application

- Typically used in shop lighting applications
- Indoor: homes, offices, shops and museums
- Outdoor: billboards, car parks, security lighting and construction sites

Plusline Small

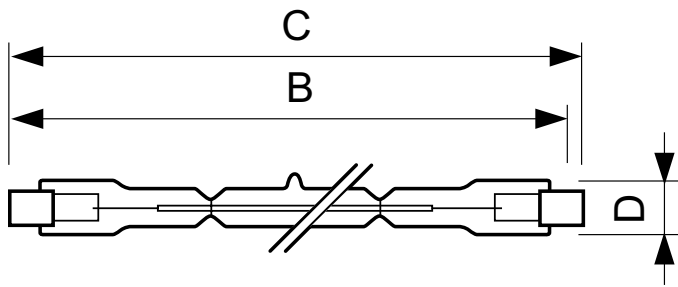
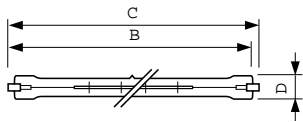
Versions



R7s, Clear

R7s

Dimensional drawing



Product	D (max)	C (max)
PLUS PRO S 1000W 240-250V CL 1SL	12.75 mm	114.2 mm

Product	D (max)	B (max)	B	B (min)	C (max)
Plusline S 500W R7s 230V 1CT/10X10F	12 mm	115.8 mm	114.2 mm	112.6 mm	117.6 mm
Plusline S 300W R7s 240V 1BC/10	12 mm	115.8 mm	114.2 mm	112.6 mm	117.6 mm
PLUS PRO S 500W R7s 230V 1CT/50	12 mm	115.8 mm	114.2 mm	112.6 mm	117.6 mm
Plusline S 300W R7s 230V 1CT/10X10F	12 mm	115.8 mm	114.2 mm	112.6 mm	117.6 mm
Plusline S 300W R7s 230V 1CT/10X10F	12 mm	115.8 mm	114.2 mm	112.6 mm	117.6 mm
Plusline S 200W R7s 230V 1CT/10X10F	12 mm	115.8 mm	114.2 mm	112.6 mm	117.6 mm
Plusline S 500W R7s 240V 1BC/12	12 mm	115.8 mm	114.2 mm	112.6 mm	117.6 mm
Plusline S 500W R7s 240V 1CT/10X10F	12 mm	115.8 mm	114.2 mm	112.6 mm	117.6 mm
Plusline S 200W R7s 240V 1BC/10	12 mm	115.8 mm	114.2 mm	112.6 mm	117.6 mm
Plusline S 500W R7s 230V 1CT/10X10F	12 mm	115.8 mm	114.2 mm	112.6 mm	117.6 mm
PLUS PRO S 500W R7s 230V T3 CL 1BC	12 mm	115.8 mm	114.2 mm	112.6 mm	117.6 mm

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General Information

Cap-Base	R7S
Operating Position	UNIVERSAL
Rated Lifetime (Hours)	2000 h

Mechanical and Housing

Bulb Finish	Clear
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Approval and Application

Order Code	Full Product Name	Energy Efficiency Label (EEL)
923880045799	PLUS PRO S 1000W 240-250V CL 1SL	E
924735444201	Plusline S 300W R7s 230V 1CT/10X10F	E
924735444289	Plusline S 300W R7s 230V 1CT/10X10F	E
924735445597	Plusline S 300W R7s 240V 1BC/10	E
924735544201	Plusline S 500W R7s 230V 1CT/10X10F	D
924735544280	PLUS PRO S 500W R7s 230V T3 CL 1BC	D

Order Code	Full Product Name	Energy Efficiency Label (EEL)
924735544298	Plusline S 500W R7s 230V 1CT/10X10F	D
924735545501	Plusline S 500W R7s 240V 1BC/12	D
924735545579	Plusline S 500W R7s 240V 1CT/10X10F	D
924735744201	Plusline S 200W R7s 230V 1CT/10X10F	E
924735745597	Plusline S 200W R7s 240V 1BC/10	E
925632544211	PLUS PRO S 500W R7s 230V 1CT/50	D

Operating and Electrical

Order Code	Full Product Name	Lamp		Power (Rated) (Nom)	Starting Time (Nom)
		Current (Nom)	Voltage (Nom)		
923880045799	PLUS PRO S 1000W 240-250V CL 1SL	-	240-250 V	1000 W	-
924735444201	Plusline S 300W R7s 230V 1CT/10X10F	1.3 A	230 V	300 W	0.0 s
924735444289	Plusline S 300W R7s 230V 1CT/10X10F	1.3 A	230 V	300 W	0.0 s
924735445597	Plusline S 300W R7s 240V 1BC/10	1.25 A	240 V	300 W	0.0 s
924735544201	Plusline S 500W R7s 230V 1CT/10X10F	2.17 A	230 V	500 W	0.0 s
924735544280	PLUS PRO S 500W R7s 230V T3 CL 1BC	2.17 A	230 V	500 W	0.0 s

Order Code	Full Product Name	Lamp		Power (Rated) (Nom)	Starting Time (Nom)
		Current (Nom)	Voltage (Nom)		
924735544298	Plusline S 500W R7s 230V 1CT/10X10F	2.17 A	230 V	500 W	0.0 s
924735545501	Plusline S 500W R7s 240V 1BC/12	2.08 A	240 V	500 W	0.0 s
924735545579	Plusline S 500W R7s 240V 1CT/10X10F	2.08 A	240 V	500 W	0.0 s
924735744201	Plusline S 200W R7s 230V 1CT/10X10F	0.87 A	230 V	200 W	0.0 s
924735745597	Plusline S 200W R7s 240V 1BC/10	0.83 A	240 V	200 W	0.0 s
925632544211	PLUS PRO S 500W R7s 230V 1CT/50	2.17 A	230 V	500.0 W	0.0 s

General Information

Order Code	Full Product Name	Nominal Lifetime (Nom)
923880045799	PLUS PRO S 1000W 240-250V CL 1SL	-
924735444201	Plusline S 300W R7s 230V 1CT/10X10F	2000 h
924735444289	Plusline S 300W R7s 230V 1CT/10X10F	2000 h
924735445597	Plusline S 300W R7s 240V 1BC/10	2000 h
924735544201	Plusline S 500W R7s 230V 1CT/10X10F	2000 h
924735544280	PLUS PRO S 500W R7s 230V T3 CL 1BC	2000 h

Order Code	Full Product Name	Nominal Lifetime (Nom)
924735544298	Plusline S 500W R7s 230V 1CT/10X10F	2000 h
924735545501	Plusline S 500W R7s 240V 1BC/12	2000 h
924735545579	Plusline S 500W R7s 240V 1CT/10X10F	2000 h
924735744201	Plusline S 200W R7s 230V 1CT/10X10F	2000 h
924735745597	Plusline S 200W R7s 240V 1BC/10	2000 h
925632544211	PLUS PRO S 500W R7s 230V 1CT/50	2000 h

Light Technical

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Order Code	Full Product Name	Correlated	Color	Luminous	Luminous Flux (Nom)
		Color Temperature (Nom)	Rendering Index (Nom)	Efficacy (rated) (Nom)	
923880045799	PLUS PRO S 1000W 240-250V CL 1SL	-	-	-	22000 lm
924735444201	Plusline S 300W R7s 230V 1CT/10X10F	2900 K	100	17 lm/W	5114 lm
924735444289	Plusline S 300W R7s 230V 1CT/10X10F	2900 K	100	17 lm/W	5114 lm
924735445597	Plusline S 300W R7s 240V 1BC/10	-	100	17 lm/W	5114 lm
924735544201	Plusline S 500W R7s 230V 1CT/10X10F	2900 K	100	19.3 lm/W	9660 lm
924735544280	PLUS PRO S 500W R7s 230V T3 CL 1BC	2900 K	100	19.3 lm/W	9660 lm

Order Code	Full Product Name	Correlated	Color	Luminous	Luminous Flux (Nom)
		Color Temperature (Nom)	Rendering Index (Nom)	Efficacy (rated) (Nom)	
924735544298	Plusline S 500W R7s 230V 1CT/10X10F	2900 K	100	19.3 lm/W	9660 lm
924735545501	Plusline S 500W R7s 240V 1BC/12	2900 K	100	19.3 lm/W	9660 lm
924735545579	Plusline S 500W R7s 240V 1CT/10X10F	2900 K	100	19.3 lm/W	9660 lm
924735744201	Plusline S 200W R7s 230V 1CT/10X10F	2900 K	100	15 lm/W	3000 lm
924735745597	Plusline S 200W R7s 240V 1BC/10	2900 K	100	15 lm/W	3000 lm
925632544211	PLUS PRO S 500W R7s 230V 1CT/50	2900 K	100	19.8 lm/W	9900 lm

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
923880045799	PLUS PRO S 1000W 240-250V CL 1SL	T37
924735444201	Plusline S 300W R7s 230V 1CT/10X10F	T3
924735444289	Plusline S 300W R7s 230V 1CT/10X10F	T3
924735445597	Plusline S 300W R7s 240V 1BC/10	T3
924735544201	Plusline S 500W R7s 230V 1CT/10X10F	T3
924735544280	PLUS PRO S 500W R7s 230V T3 CL 1BC	T3

Order Code	Full Product Name	Bulb Shape
924735544298	Plusline S 500W R7s 230V 1CT/10X10F	T3
924735545501	Plusline S 500W R7s 240V 1BC/12	T3
924735545579	Plusline S 500W R7s 240V 1CT/10X10F	T3
924735744201	Plusline S 200W R7s 230V 1CT/10X10F	T3
924735745597	Plusline S 200W R7s 240V 1BC/10	T3
925632544211	PLUS PRO S 500W R7s 230V 1CT/50	T11

Controls and Dimming

Order Code	Full Product Name	Dimmable
923880045799	PLUS PRO S 1000W 240-250V CL 1SL	-
924735444201	Plusline S 300W R7s 230V 1CT/10X10F	Yes
924735444289	Plusline S 300W R7s 230V 1CT/10X10F	Yes
924735445597	Plusline S 300W R7s 240V 1BC/10	Yes
924735544201	Plusline S 500W R7s 230V 1CT/10X10F	Yes
924735544280	PLUS PRO S 500W R7s 230V T3 CL 1BC	Yes

Order Code	Full Product Name	Dimmable
924735544298	Plusline S 500W R7s 230V 1CT/10X10F	Yes
924735545501	Plusline S 500W R7s 240V 1BC/12	Yes
924735545579	Plusline S 500W R7s 240V 1CT/10X10F	Yes
924735744201	Plusline S 200W R7s 230V 1CT/10X10F	Yes
924735745597	Plusline S 200W R7s 240V 1BC/10	Yes
925632544211	PLUS PRO S 500W R7s 230V 1CT/50	Yes

Luminaire Design Requirements

Order Code	Full Product Name	Bulb Temperature (Max)
923880045799	PLUS PRO S 1000W 240-250V CL 1SL	-
924735444201	Plusline S 300W R7s 230V 1CT/10X10F	900 °C

Order Code	Full Product Name	Bulb Temperature (Max)
924735444289	Plusline S 300W R7s 230V 1CT/10X10F	900 °C
924735445597	Plusline S 300W R7s 240V 1BC/10	900 °C

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Order Code	Full Product Name	Bulb Temperature (Max)
924735544201	Plusline S 500W R7s 230V 1CT/10X10F	900 °C
924735544280	PLUS PRO S 500W R7s 230V T3 CL 1BC	900 °C
924735544298	Plusline S 500W R7s 230V 1CT/10X10F	900 °C
924735545501	Plusline S 500W R7s 240V 1BC/12	900 °C

Order Code	Full Product Name	Bulb Temperature (Max)
924735545579	Plusline S 500W R7s 240V 1CT/10X10F	900 °C
924735744201	Plusline S 200W R7s 230V 1CT/10X10F	900 °C
924735745597	Plusline S 200W R7s 240V 1BC/10	900 °C
925632544211	PLUS PRO S 500W R7s 230V 1CT/50	900 °C

