



Product Description

Plusline Large

Mains-voltage linear lamp giving white halogen light

Benefits

- · Bright halogen light
- · Long lifetime of 2000 hours

Features

- · Clear tubular quartz bulb
- · Constant light output during life
- · Colour temperature 2900K
- Excellent colour rendering (R a = 100)
- Limited burning position: +/-4°

Application

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

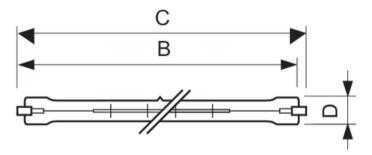
Versions



Product family leaflet, 2024, August 27

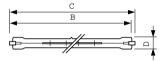
Plusline Large

Dimensional drawing



Product	D (max)	B (max)	В	B (min)	C (max)
1000 W R7s cap Clear Halogen	11 mm	187.3 mm	185.7 mm	184.1 mm	189.1 mm
linear lamp					
1000 W R7s cap Clear Halogen	11 mm	187.3 mm	185.7 mm	184.1 mm	189.1 mm
linear lamp					
1500 W R7s cap Clear Halogen	11 mm	252.3 mm	250.7 mm	249.1 mm	254.1 mm
linear lamp					
Plusline L 1000W R7s 230V 1CT/10	11 mm	187.3 mm	185.7 mm	184.1 mm	189.1 mm

Product	D (max)	C (max)
Plusline L 500W 240-250V CL 1SL/4X50CT	12.75 mm	185.7 mm



General Information	
Cap-Base	R7s
Rated Lifetime (Hours)	2,000 hour(s)
Mechanical and Housing	
Bulb Finish	Clear

General Information

		Switching	Nominal	Operating
Order Code	Full Product Name	Cycle	lifetime	Position
923932145741	1000 W R7s cap Clear	8,000	2,000	P4
	Halogen linear lamp		hour(s)	
923932143241	1000 W R7s cap Clear	8,000	2,000	P4
	Halogen linear lamp		hour(s)	
923932243241	1500 W R7s cap Clear	8,000	2,000	P4
	Halogen linear lamp		hour(s)	

		Switching	Nominal	Operating
Order Code	Full Product Name	Cycle	lifetime	Position
923932143293	Plusline L 1000W R7s	8,000	2,000	P4
	230V 1CT/10		hour(s)	
923880345799	Plusline L 500W	-	-	UNIVERSAL
	240-250V CL 1SL/4X50CT			

Light Technical

		Correlated	Color	Luminous	
		Color	rendering	Efficacy	
	Full Product	Temperature	index	(rated)	Luminous
Order Code	Name	(Nom)	(CRI)	(Nom)	Flux
923932145741	1000 W R7s	2900 K	100	21.5 lm/W	21,500 lm
	can Clear				

		Correlated	Color	Luminous	
		Color	rendering	Efficacy	
	Full Product	Temperature	index	(rated)	Luminous
Order Code	Name	(Nom)	(CRI)	(Nom)	Flux
	Halogen linear				
	lamp				

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Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
923932143241	1000 W R7s cap Clear Halogen linear lamp	2900 K	100	21.5 lm/W	21,500 lm
923932243241	1500 W R7s cap Clear Halogen linear lamp	2900 K	100	22 lm/W	33,000 lm

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
923932143293	Plusline L 1000W R7s 230V 1CT/10	2900 K	100	21.5 lm/W	21,500 lm
923880345799	Plusline L 500W 240-250V CL 1SL/4X50CT	-	-	-	8,900 lm

Operating and Electrical

Order Code	Full Product Name	Warm-up time to 60% light	Lamp Current (Nom)	Voltage (Nom)	Power Consumption	Starting Time (Nom)
923932145741	1000 W R7s cap Clear Halogen linear lamp	instant full light s	4.17 A	240 V	1,000.0 W	0.0 s
923932143241	1000 W R7s cap Clear Halogen linear lamp	instant full light s	4.35 A	230 V	1,000 W	0.0 s
923932243241	1500 W R7s cap Clear Halogen linear lamp	instant full light s	6.52 A	230 V	1,500.0 W	0.0 s
923932143293	Plusline L 1000W R7s 230V 1CT/10	instant full light s	4.35 A	230 V	1,000 W	0.0 s
923880345799	Plusline L 500W 240-250V CL 1SL/4X50CT	-	-	240-250 V	500 W	-

Controls and Dimming

Order Code	Full Product Name	Dimmable
923932145741	1000 W R7s cap Clear Halogen linear lamp	Yes
923932143241	1000 W R7s cap Clear Halogen linear lamp	Yes
923932243241	1500 W R7s cap Clear Halogen linear lamp	Yes

Order Code	Full Product Name	Dimmable
923932143293	Plusline L 1000W R7s 230V 1CT/10	Yes
923880345799	Plusline L 500W 240-250V CL 1SL/4X50CT	-

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
923932145741	1000 W R7s cap Clear Halogen linear lamp	T11
923932143241	1000 W R7s cap Clear Halogen linear lamp	T11
923932243241	1500 W R7s cap Clear Halogen linear lamp	T11

Order Code	Full Product Name	Bulb Shape
923932143293	Plusline L 1000W R7s 230V 1CT/10	T11
923880345799	Plusline L 500W 240-250V CL 1SL/4X50CT	T37

Approval and Application

		Energy Consumption
Order Code	Full Product Name	kWh/1000 h
923932145741	1000 W R7s cap Clear Halogen linear lamp	1,000 kWh
923932143241	1000 W R7s cap Clear Halogen linear lamp	1,000 kWh
923932243241	1500 W R7s cap Clear Halogen linear lamp	1,500 kWh

		Energy Consumption	
Order Code	Full Product Name	kWh/1000 h	
923932143293	Plusline L 1000W R7s 230V 1CT/10	1,000 kWh	
923880345799	Plusline L 500W 240-250V CL 1SL/4X50CT	-	

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