



# Plusline ES Compact

## Plusline ES Compact 78mm 2y 80W R7s 230V 1BB

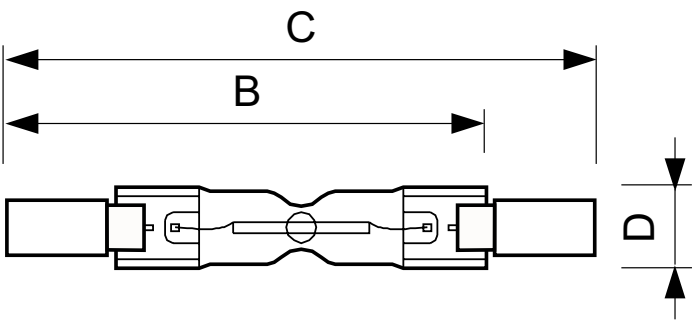
Mains-voltage halogen linear lamp with superior quality and reliability. Offers very long lifetime and crisp halogen light. Ideal solution for decorative luminaires.

### Product data

<b>General Information</b>		<b>Controls and Dimming</b>	
Cap-Base	R7S [ R7s]	Dimmable	Yes
Operating Position	UNIVERSAL [ Any or Universal (U)]	<b>Mechanical and Housing</b>	
Nominal Lifetime (Nom)	2000 h	Bulb Finish	Clear
Switching Cycle	8000X	Cap-Base Information	18
<b>Light Technical</b>		<b>Approval and Application</b>	
Luminous Flux (Nom)	1415 lm	Energy Efficiency Label (EEL)	D
Luminous Flux (Rated) (Nom)	1415 lm	Energy Consumption kWh/1000 h	80 kWh
Correlated Color Temperature (Nom)	2900 K	<b>Luminaire Design Requirements</b>	
Luminous Efficacy (rated) (Nom)	17.5 lm/W	Bulb Temperature (Max)	900 °C
Color Rendering Index (Nom)	100	Pinch Temperature (Max)	350 °C
LLMF At End Of Nominal Lifetime (Min)	80 %	<b>Product Data</b>	
<b>Operating and Electrical</b>		Full product code	872790085228800
Power (Rated) (Nom)	80.0 W	Order product name	Plusline ES Compact 78mm 2y 80W R7s 230V 1BB
Lamp Current (Nom)	0.35 A	EAN/UPC - Product	8727900852288
Wattage Equivalent	100 W	Order code	924587144210
Starting Time (Nom)	0.0 s	Numerator - Quantity Per Pack	1
Warm Up Time To 60% Light (Nom)	instant full light	Numerator - Packs per outer box	100
Power Factor (Nom)	1	Material Nr. (12NC)	924587144210
Voltage (Nom)	230 V	Net Weight (Piece)	5.380 g

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Dimensional drawing



DEComp 78mm 2y 80W R7s/18 230V T11 CL

Product	D (max)	B (max)	B	B (min)	C (max)
Plusline ES Compact 78mm 2y 80W R7s 230V 1BB	11 mm	76.5 mm	74.9 mm	73.3 mm	78 mm

