



# **Plusline ES Compact**

## Plusline 78mm 2y 48W 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**

General information				
Cap-Base	R7S [ R7s]			
Operating Position	UNIVERSAL [ Any or Universal (U)]			
Nominal Lifetime (Nom)	2000 h			
Switching Cycle	8000X			
Rated Lifetime (Hours)	2000 h			
Light technical				
Luminous Flux (Nom)	780 lm			
Luminous Flux (Rated) (Nom)	750 lm			
Correlated Color Temperature (Nom)	2900 K			
Luminous Efficacy (rated) (Nom)	15.6 lm/W			
Color Rendering Index (Nom)	100			
LLMF at End of Nominal Lifetime (Min)	80 %			
Operating and electrical				
Power (Nom)	48.0 W			
Lamp Current (Nom)	0.21 A			
Starting Time (Nom)	0.0 s			
Warm Up Time to 60% Light (Nom)	instant full light			
Power Factor (Nom)	1			
Voltage (Nom)	230 V			
Controls and dimming				
Dimmable	Yes			

Mechanical and housing			
Bulb Finish	Clear		
Cap-Base Information	18		
Bulb Shape	T11 [ T 11mm]		
Approval and application			
Energy Consumption kWh/1000 h	48 kWh		
Luminaire design requirements			
Bulb Temperature (Max)	900 ℃		
Pinch Temperature (Max)	350 ℃		
Product data			
Full product code	872790085231800		
Order product name	Plusline 78mm 2y 48W R7s 230V 1BB		
EAN/UPC - Product	8727900852318		
Order code	924587044210		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	100		
Material Nr. (12NC)	924587044210		
Copy Net Weight (Piece)	7.000 g		

Datasheet, 2022, August 7 data subject to change

## **Plusline ES Compact**

### Dimensional drawing



Product	D (max)	B (max)	В	B (min)	C (max)
Plusline 78mm 2y 48W R7s	11 mm	76.5 mm	74.9 mm	73.3 mm	78 mm
230V 1BB					

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