



# **Plusline ES Small**

# Plusline 118mm 2y 120W 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 and for security or task lighting floodlights.

#### **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)	2220 lm			
Luminous Flux (Rated) (Nom)	2220 lm			
Correlated Color Temperature (Nom)	2900 K			
Luminous Efficacy (rated) (Nom)	18.5 lm/W			
Color Rendering Index (Nom)	100			
LLMF at End of Nominal Lifetime (Min)	80 %			
Operating and electrical				
Power (Nom)	120.0 W			
Lamp Current (Nom)	0.52 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				
Bulb Shape	T11 [ T 11mm]				
Approval and application					
Energy Consumption kWh/1000 h	120 kWh				
Luminaire design requirements					
Bulb Temperature (Max)	900 ℃				
Pinch Temperature (Max)	350 ℃				
Product data					
Full product code	872790085216500				
Order product name	Plusline 118mm 2y 120W R7s 230V 1BB				
EAN/UPC - Product	8727900852165				
Order code	924587444210				
Numerator - Quantity Per Pack	1				
Numerator - Packs per outer box	100				
Material Nr. (12NC)	924587444210				
Copy Net Weight (Piece)	9.000 g				

Datasheet, 2022, August 7 data subject to change

## **Plusline ES Small**

### Dimensional drawing



Product	D (max)	B (max)	В	B (min)	C (max)
Plusline 118mm 2y 120W R7s	11 mm	115.8 mm	114.2 mm	112.6 mm	118 mm
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