

# Lighting

**PHILIPS** 

## **Plusline ES Small**

### Plusline 118mm 2y 240W 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.

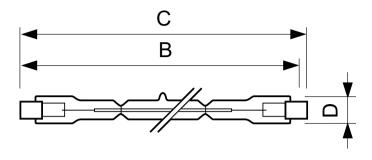
#### **Product data**

General Information	
Cap-Base	R7S [ R7s]
Operating Position	UNIVERSAL [ Any or Universal (U)]
Nominal Lifetime (Nom)	2000 h
Switching Cycle	8000X
Light Technical	
Luminous Flux (Nom)	4900 lm
Luminous Flux (Rated) (Nom)	4900 lm
Correlated Color Temperature (Nom)	2900 K
Luminous Efficacy (rated) (Nom)	20.4 lm/W
Color Rendering Index (Nom)	100
LLMF at End of Nominal Lifetime (Min)	80 %
Operating and Electrical	
Power (Rated) (Nom)	240.0 W
Lamp Current (Nom)	1.04 A
Wattage Equivalent	300 W
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
Approval and Application	
Energy Efficiency Label (EEL)	D
Energy Consumption kWh/1000 h	240 kWh
Luminaire Design Requirements	
Bulb Temperature (Max)	900 ℃
Pinch Temperature (Max)	350 °C
Product Data	
Full product code	872790085380300
Order product name	Plusline 118mm 2y 240W R7s 230V 1BB
EAN/UPC - Product	8727900853803
Order code	924572044210
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	100
Material Nr. (12NC)	924572044210
Net Weight (Piece)	9.000 g
ILCOS Code	HDG//RS-240-230-R7s-114,2

#### **Plusline ES Small**

Dimensional drawing



 Product
 D (max)
 B (max)
 B (min)
 C (max)

 Plusline 118mm 2y 240W R7s
 11 mm
 112.8 mm
 112.6 mm
 118 mm

 230V 1BB
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1

DESmall 118mm 2y 240W R7s 230V T11 CL



© 2018 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2018, October 5 - data subject to change