

Plusline ES Compact

Plusline ES Compact 78mm 2y 120W R7s 230V 1BB

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

Product data

• General Characteristics

Cap-Base R7s Cap-Base Information 18

Bulb T4 [T4: .434 inch / 11mm]

Bulb Finish Clear

Operating Position any [Any or Universal (U)]

80 (min) %

Life to 50% failures 2000 hr
Nominal Lifetime 2000 hr
Rated Lifetime (hours)
Rated Lifetime 2 an

(years)

• Light Technical Characteristics

Color Rendering 100 Ra8 Index
Color Temperature 2900 K
Color Temperature 2900 K
Technical Luminous flux lamp Rated Luminous Flux 2220 Lm
Luminous Efficacy 18.5 Lm/W
Lamp

LLMF - end nominal lifetime

• Electrical Characteristics

Rated Wattage 120.0 W
Lamp Wattage 120 W
Lamp Wattage Technical
Power Factor 1 Voltage 230 V
Lamp Current 0.52 A
Dimmable Yes

Wattage Equivalent 150 W
Starting Time 0.0 s
Warm-up Time to instant full light

60% Light Outp

• Environmental Characteristics

Energy Efficiency Label (EEL)

Energy consumption 120 kWh

kWh/1000h

Measuring Conditions

Switching cycle 8000X

• Luminaire Design Requirements

Pinch Temperature 350 (max) C Bulb Temperature 900 (max) C

• Product Dimensions

Insertion Length B 73.3 (min), 74.9 (nom), 76.5 (max)

mm

Overall Length C 78 (max) mm Diameter D 11 (max) mm

• Product Data

Order code 924587244210 Full product code 924587244210

Full product name Plusline ES Compact 78mm 2y 120W

R7s 230V 1BB

Order product name Plusline ES 78mm 2y 120W R7s 230V

1BB

Pieces per pack 1



Plusline ES Compact

Packing configuration Packs per outerbox 10X10CC 100

Bar code on pack -

mediate packing -EAN2

8727900852233

EAN1 Bar code on inter-

8727900852240

Bar code on outerbox - EAN3

8727900852257

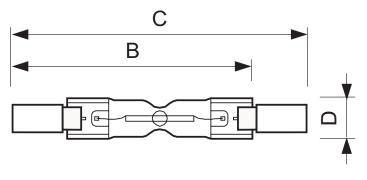
Logistic code(s) -

12NC

924587244210

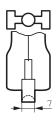
Net weight per piece 7.000 gr

Dimensional drawing



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Product	B (Min)	B (Norm)	B (Max)	C (Max)	D (Max)
DEComp 78mm 2y 120W R7s/18 230V T11 CL	73.3	74.9	76.5	78	11



R7s



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