



Plusline ES Compact

Plusline 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

| 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) | 1415 lm |
| Luminous Flux (Rated) (Nom) | 1415 lm |
| Correlated Color Temperature (Nom) | 2900 K |
| Luminous Efficacy (rated) (Nom) | 17.5 lm/W |
| Color Rendering Index (Nom) | 100 |
| LLMF at End of Nominal Lifetime (Min) | 80 % |
| Operating and electrical | |
| Power (Nom) | 80.0 W |
| Lamp Current (Nom) | 0.35 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 | 80 kWh |
| Luminaire design requirements | |
| Bulb Temperature (Max) | 900 °C |
| Pinch Temperature (Max) | 350 °C |
| Product data | |
| Full product code | 872790085228800 |
| Order product name | Plusline 78mm 2y 80W R7s 230V 1BB |
| EAN/UPC - Product | 8727900852288 |
| Order code | 924587144210 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 100 |
| Material Nr. (12NC) | 924587144210 |
| Copy Net Weight (Piece) | 5.380 g |

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Dimensional drawing



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

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