





Features

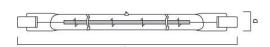
• Eco Linear Double Ended R7s

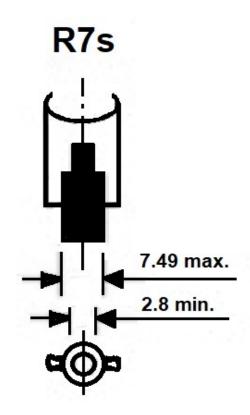
Product Overview

Product name	DE 78MM ECO 230V 120W R7S SV1
Technology	Halogen
Watt (Rated) (W)	120
Lamp shape	Tube, double-ended
Туре	Eco Linear Double Ended R7s
Cap/Base	R7s
Lamp finish	Clear
Fixture rating	Enclosed
General application	Hospitality, Museums & Galleries, Residential &
	Consumer, Retail
ETIM Class	EC000038
Luminous flux (lm)	2250
Colour temperature (K)	2950
Light colour	Warm White
CRI (Ra)	100
Wattage (W)	120
Average life (Nominal) (h)	2000
Product EAN number	5410288215334
Dimming method	Mains: leading / trailing edge



Technical drawings





Data table

GENERAL DATA

Product name	DE 78MM ECO 230V 120W R7S SV1
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Consumer, Retail

ETIM Class EC000038

OPTICAL DATA

Luminous flux (lm)	2250
Luminous flux (Rated) (Im)	2250
Colour temperature (K)	2950
Light colour	Warm White
CRI (Ra)	100
Adjustable chromaticity	N
Lumen maintenance at end of nominal	80
life (%)	

ELECTRICAL DATA

Wattage (W)	120
Starting time (max) (s)	0.01
Warm-up time to 60% of full light (max) (s)	Instant full light
Mains voltage (V)	230V
Lamp power factor	1
Control gear required	No
No. Of switching cycles before premature failures	>8000
Transformer required	No
Dimming method	Mains: leading / trailing edge
kWh per 1000 hours burning time	120

LIFETIME DATA

Average life (Nominal) (h)	2000
Average life (Rated) (h)	2000

PHYSICAL DATA



Max. Lamp Diameter (mm) - D	12
Weight (kg)	0.006

PACKAGING

Single packaging type	Carton
Product EAN number	5410288215334
Packaging single length / height (cm)	12.0
Packaging single width (cm)	1.8
Packaging single depth (cm)	2.1
DUN14 (inner)	15410288215331
Units per inner package	10
Packaging inner length / height (cm)	11.0
Packaging inner width (cm)	4.0
Packaging inner depth (cm)	12.4
DUN14 (outer)	35410288215335
Units per outer package	50
Packaging outer length / height (cm)	24.5
Packaging outer width (cm)	14.5
Packaging outer depth (cm)	13.5

SAFETY DATA

Breakage cleaning instructions	Not applicable
Recommendation for disposal at end of	Not Applicable
life	
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	Yes