DE 118MM ECO 230V 120W R7S BL
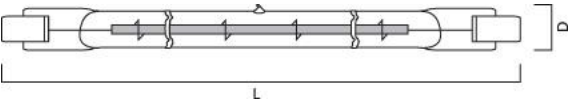
SYLVANIA

- Instant illumination, - Excellent colour rendering, - Sparkling light output, - Transformer free operation, - Average life 1500hours, - Suitable for outdoor floodlighting/security lighting, - Suitable for interior floodlighting, uplighting and wall washing.

Technical Assets

Dimensions (mm)

Photometrics

General data

Product name	DE 118MM ECO 230V 120W R7S BL
Technology	Halogen
Watt (Rated) (W)	120
Lamp shape	Tube, double-ended
Cap/Base	R7s
Lamp finish	Clear
Fixture rating	Enclosed
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail
ETIM Class	EC000038
Warranty	2 years

Optical data

Useful luminous flux (Φuse)	2245
Luminous flux (Rated) (lm)	2245
Correlated colour temperature (k)	3000
Light colour	Homelight
CRI (Ra)	100
Colour Variation Initial (SDCM)	N/A
Adjustable chromaticity	N
Photobiological Risk Group	Not applicable

DE 118MM ECO 230V 120W R7S BL

Item No: 0022578

SYLVANIA

Electrical data

Power consumption (W)	120
Wattage (W)	120
Equivalent watt (W)	150
Starting time (max) (s)	0.01
Warm-up time to 60% of full light (max) (s)	Instant full light
Primary Supply/Product voltage - min (V)	230
Primary Supply/Product voltage - max (V)	230
Lamp power factor	1
Control gear required	No
No. Of switching cycles before premature failures	>10000
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	120

Lifetime data

Average life (Nominal) (h)	1500
Average life (Rated) (h)	1500

Physical data

Nominal Product Length (mm)	119.6
Nominal Product Diameter (mm)	12
Max. Lamp Length (mm) - C/L	120
Max. Lamp Diameter (mm) - D	12
Weight (kg)	0.005

Packaging

Product EAN number	5410288225784
Packaging single length / height (cm)	14.0
Packaging single width (cm)	12.0
Packaging single depth (cm)	1.2
DUN14 (inner)	15410288225781
Units per outer package	10
Packaging outer length / height (cm)	14.9
Packaging outer width (cm)	14.5
Packaging outer depth (cm)	12.4

Safety data

Breakage cleaning instructions	N/A
Recommendation for disposal at end of life	Not Applicable
Special purpose lamp	No
Suitable for household illumination	Yes
Safety message	None