

Hi-Spot 120 Superia (PAR 38)

HS120 SU 240V 100W 30° E27 SV1
0021147



PRODUCT OVERVIEW

Product name	HS120 SU 240V 100W 30° E27 SV1
Technology	Halogen
Watt (Rated) (W)	100
Lamp shape	Reflector
Type	Hi-Spot 120 Superia
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Museums & Galleries, Retail, Residential & Consumer
ETIM Class	EC000266
E-number FI	4749341
E-number SE	8355916
E-number Norway	3725373
Luminous flux (lm)	1110
Colour temperature (K)	2900
Light colour	Warm White
CRI (Ra)	100
Beam Angle (°)	30
Wattage (W)	100
Average life (Nominal) (h)	3000
Product EAN number	5410288211473

DATA TABLE

General data

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Optical data

Luminous flux (lm)	1110
Colour temperature (K)	2900
Light colour	Warm White
Colour Code	War
CRI (Ra)	100
Adjustable chromaticity	N
Rated Luminous Intensity (cd)	3500
Beam Angle (°)	30
Lumen maintenance at end of nominal life (%)	80

Electrical data

Wattage (W)	100
Equivalent watt (W)	150
Warm-up time to 60% of full light (max) (s)	Instant Full Light
Mains voltage (V)	240V~
Lamp power factor	1
Control gear required	No
No. Of switching cycles before premature failures	>12000
Transformer required	No
kWh per 1000 hours burning time	100

Lifetime data

Average life (Nominal) (h)	3000
Average life (Rated) (h)	3000

Physical data

Max. Lamp Diameter (mm) - D	122
Weight (kg)	0.31

Packaging

Single packaging type	Carton
Product EAN number	5410288211473
Packaging single length / height (cm)	14.0
Packaging single width (cm)	11.4
Packaging single depth (cm)	11.4
DUN14 (outer)	15410288211470
Units per outer package	15
Packaging outer length / height (cm)	62.0
Packaging outer width (cm)	38.0
Packaging outer depth (cm)	17.0

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Safety data

Breakage cleaning instructions	Not applicable
Recommendation for disposal at end of life	Not applicable
Special purpose lamp	No
Suitable for household illumination	Yes
Suitable for accent lighting	Yes

TECHNICAL DRAWINGS

