

Hi Spot 80 Superia Extralife

HS80 SU 240V 50W 10° E27 SV1

0021161



Range Features

- Halogen light without the need for a transformer
- Unique, patented, spiral faceted aluminised reflector
- 100% dimmable
- For use in mains voltage E27 cap downlights, spotlights and luminaires
- For accent or decorative lighting in retail, commercial and domestic applications
- Suitable for outdoor use when protected from direct contact with water
- Average rated life 2500hrs or 3000hrs - up to 50% longer than conventional halogen PAR lamps



PRODUCT OVERVIEW

Lamp finish	Aluminium
Lamp shape	Reflector
Colour temperature (K)	2900
CRI (Ra)	100
Dimmable	Yes
EAN code	5410288211619
Energy class	D
Equivalent watt (W)	56
Cap/Base	E27
Beam angle(°)	10
Type	PAR 25
Watt (Nominal) (W)	50
Light colour	829 Warm white
Ordering number	0021161
Average life (Rated) (h)	3000
Luminous flux (Rated) (lm)	400
Technology	Halogen
Voltage (V)	240

DATA TABLE

General data

Average life (Nominal) (h)	3000
Control gear required	No
Lamp finish	Aluminium
Lamp shape	Reflector

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Dimmable	Yes
EAN code	5410288211619
Energy class	D
Energy saving lamp	No
Fixture rating	Open
IEC Reference	IEC 60357
IEC Reference 2	IEC 60432-3
IEC Reference 3	IEC 60630
Intended purpose	General lighting
Cap/Base	E27
Lamp mercury content (mg)	0
Type	PAR 25
No. of switching cycles before premature failure (min)	>12000
Ordering number	0021161
Range features	Halogen light without the need for a transformer Unique, patented, spiral faceted aluminised reflector 100% dimmable For use in mains voltage E27 cap downlights, spotlights and luminaires For accent or decorative lighting in retail, commercial and domestic applications Suitable for outdoor use when protected from direct contact with water Average rated life 2500hrs or 3000hrs - up to 50% longer than conventional halogen PAR lamps
Product name	HS80 SU 240V 50W 10° E27 SV1
Average life (Rated) (h)	3000
Special purpose lamp	No
Starting time (max) (s)	0
Technology	Halogen
Transformer required	No
Sales pack quantity	15
Warm-up time to 60% of full light (max) (s)	Instant Full Light
E-number SE	8355903
E-number FI	4749377

Optical data

Colour temperature (K)	2900
CRI (Ra)	100
Beam angle(°)	10
Light colour	829 Warm white
Lumen maintenance at end of nominal life (%)	80
Luminous flux (Nominal) (lm)	400

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Peak intensity (cd)	4000
Luminous flux (Rated) (lm)	400
Suitable for accent lighting	Yes
Beam angle (Rated) (°)	10

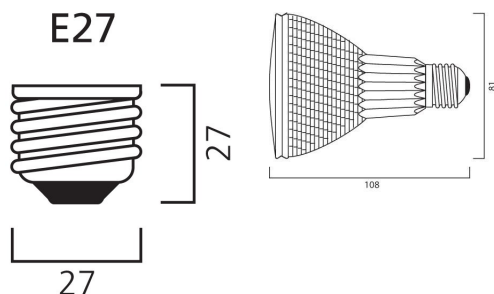
Electrical data

Current (A)	0.21
Equivalent watt (W)	56
kWh per 1000 hours burning time	50
Lamp power factor	1
Watt (Nominal) (W)	50
Watt (Rated) (W)	50
Voltage (V)	240

Physical data

Max. Lamp Diameter (mm) - D	80
Lamp Length (mm) - C/L	108
Single packaging type	Box/Sleeve
Weight (kg)	0.14
Lamp dimension equal to filament lamp equivalent	Yes
Designed for optimum use in non standard conditions	No
Outer package dimensions (L x W x H) (cm)	42.50 x 26.00 x 13.00
Single package dimensions (L x W x H) (cm)	11.70 x 7.80 x 7.80

TECHNICAL DRAWINGS



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