

SYLVANIA

HI-SPOT

A new lamp category from Sylvania





Hi-Spot

A new lamp category from Sylvania.

Sylvania proudly announce Hi-Spot. A unique collection of four brilliant mains voltage halogen reflector lamps, each designed to fit perfectly into existing accent fixtures, without the need for an expensive transformer. To get that crisp halogen look, you simply replace a normal incandescent reflector with

**THE COMPLETE RANGE OF
READY-TO-WEAR HALOGEN.**

a Hi-Spot. But ease of fitting isn't the only benefit. They last twice as long, with an average life of 2,000-2,500 hours. And they save energy, using up to 17% less power than the comparable incandescent reflectors. Then there's the vast replacement potential - the UK market for R63 and R80 reflector lamps is enormous. This opportunity is addressed by the introduction of the new Hi-Spot 80 and the existing Hi-Spot 63. To make identification easy for your customers, the Hi-Spot range is numbered to match corresponding incandescent reflectors: The Hi-Spot 63, 80, 95 and 120. Stunning, dependable, and available only from Sylvania.

Sylvania. A source of inspiration.



NEW HI-SPOT 80.

HALOGEN MADE EASY.

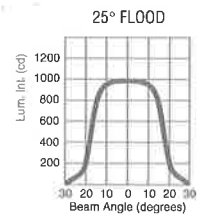
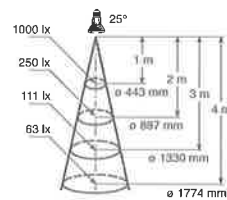
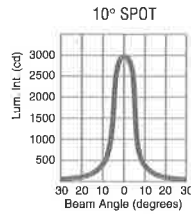
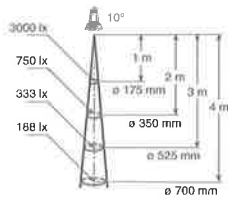
As the latest addition to the Sylvania Hi-Spot range, Hi-Spot 80 offers consumers, commercial users, installers and OEMs, the easiest way yet of changing to Halogen. The new Hi-Spot 80 is a direct replacement for standard R80 incandescent reflectors and like its smaller sister, Hi-Spot 63 (which replaces standard R63 reflectors) provides more light, longer life (2,000 hours) and significant energy savings. Its sparkling halogen light and non-degrading spiral faceted reflector, makes Hi-Spot 80 look just like a low voltage dichroic lamp. But of course, it delivers all of the benefits, without the cost and inconvenience of installing transformers. It is also the smallest 75W mains voltage halogen reflector on the market. Available as a 10 degree spot and 25 degree Flood, in both 50W and 75W, Hi-Spot 80 will allow anyone to upgrade their existing R80 luminaires to halogen, in a few seconds. Hi-Spot 80 and the rest of the Hi-Spot range, really are Halogen Made Easy and are set to take the lighting world by storm.



Light Distribution Curves

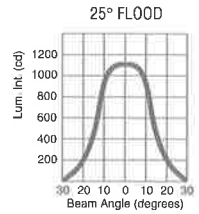
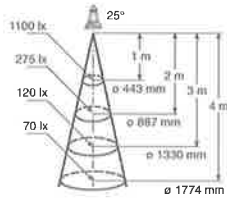
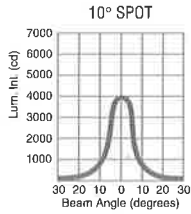
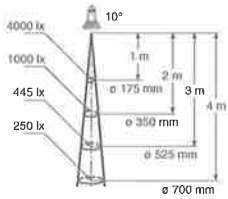
Hi-Spot 63

50W ALUMINIUM COATING

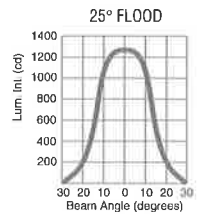
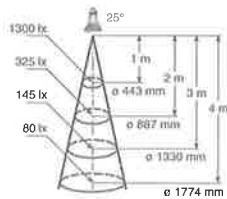
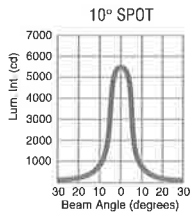
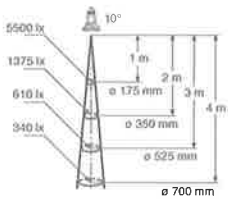


Hi-Spot 80

50W ALUMINIUM COATING

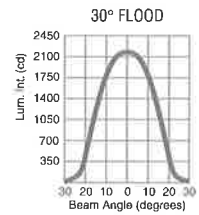
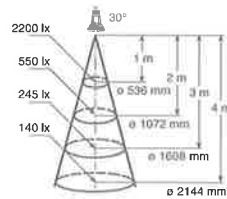
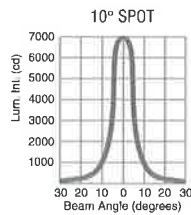
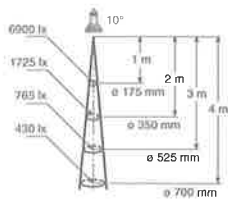


75W ALUMINIUM COATING

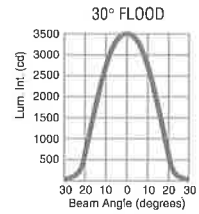
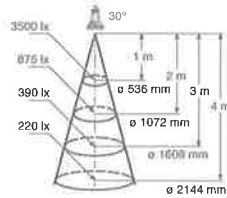
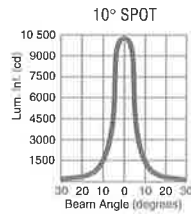
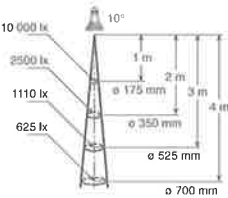


Hi-Spot 95

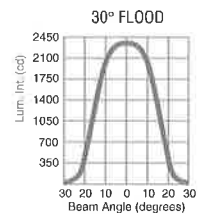
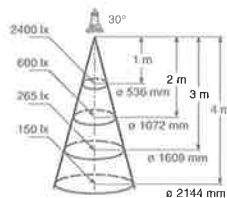
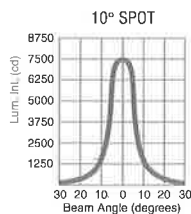
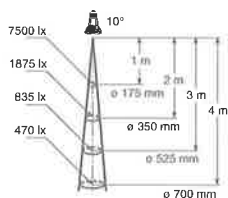
75W ALUMINIUM COATING



100W ALUMINIUM COATING

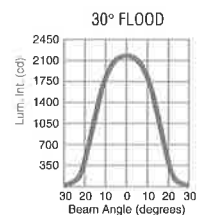
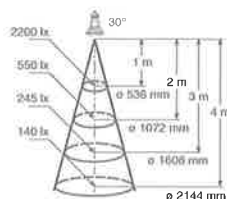
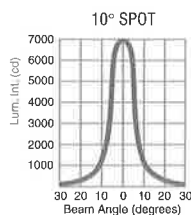
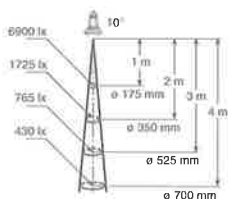


75W DICHOIC COATING
"COOL BEAM"

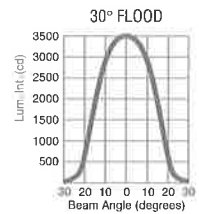
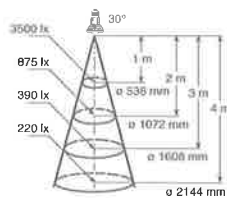
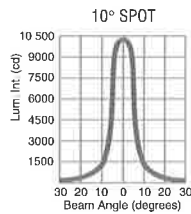
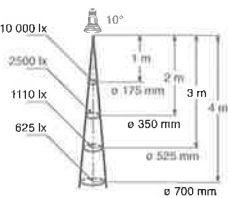


Hi-Spot 120

75W ALUMINIUM COATING



100W ALUMINIUM COATING





CRISP WHITE LIGHT, PURE AND SIMPLE. Each of the lamps in the Hi-Spot range has a clear lens and a spiral faceted reflector. Apart from giving the lamp an attractive appearance, these features produce a sparkling light and – a big advantage over incandescent reflectors – a more tightly focused beam. Being halogen, the light is also crisper and whiter, which makes Hi-Spots the perfect replacements for incandescent reflector lamps.



The Hi-Spot Range

Hi-Spot 63



Product Description	Max (mm) Overall Length	Max (mm) Rim Diameter	Average Life (h)	Luminous Peak Intensity (cd)	Voltage (V)	Beam Angle (°)	Ordering Number 15 Pack
50W SP 10° AL	91	64.50	2000	3000	240	10°	21127
50W FL 25° AL	91	64.50	2000	1000	240	25°	21128

Hi-Spot 80



Product Description	Max (mm) Overall Length	Max (mm) Rim Diameter	Average Life (h)	Luminous Peak Intensity (cd)	Voltage (V)	Beam Angle (°)	Ordering Number 15 Pack
50W SP 10° AL	108	81	2000	4000	240	10°	21161
50W FL 25° AL	108	81	2000	1100	240	25°	21162
75W SP 10° AL	108	81	2000	5500	240	10°	21163
75W FL 25° AL	108	81	2000	1300	240	25°	21164

Hi-Spot 95



Product Description	Max (mm) Overall Length	Max (mm) Rim Diameter	Average Life (h)	Luminous Peak Intensity (cd)	Voltage (V)	Beam Angle (°)	Ordering Number 15 Pack
75W SP 10° DIC	91	97.00	2500	7500	240	10°	21292
75W FL 30° DIC	91	97.00	2500	2400	240	30°	21293
75W SP 10° AL	91	97.00	2500	6900	240	10°	21232
75W FL 30° AL	91	97.00	2500	2200	240	30°	21233
100W SP 10° AL	91	97.00	2500	10000	240	10°	21236
100W FL 30° AL	91	97.00	2500	3500	240	30°	21237

Hi-Spot 120



Product Description	Max (mm) Overall Length	Max (mm) Rim Diameter	Average Life (h)	Luminous Peak Intensity (cd)	Voltage (V)	Beam Angle (°)	Ordering Number 15 Pack
75W SP 10° AL	136	122.00	2500	6900	240	10°	21142
75W FL 30° AL	136	122.00	2500	2200	240	30°	21143
100W SP 10° AL	136	122.00	2500	10000	240	10°	21146
100W FL 30° AL	136	122.00	2500	3500	240	30°	21147