



ENERGY LABEL

ENERGY CLASS: **A+**

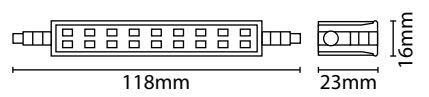
6 kWh/1000h

6W LED R7s LAMP

- Polycarbonate construction
- Excellent low energy replacement for 400/500W linear halogen lamps
- Low energy replacement for standard halogen 118mm R7s lamps
- Economic running costs with very respectable light output
- Similar physical size to traditional 118mm R7s 400/500W linear halogen lamp
- Visually similar to 150W of linear halogen lighting
- Allows retrofit to many existing fittings
- Much reduced lamp replacement cycle
- Not compatible with dimmers
- PIR compatibility

• M.O.M: 1 / O.P.Q: 10

Code	Wattage	Cap Type	Colour Temp.	Lumens	Beam Angle	Avg. Rated Life (Hrs)	Energy Rating
9R7SLED	6W	R7s	3000K	550 lm	110°	20,000 hrs	A+



LED LAMP SPECIFICATIONS:

Lumens total flux	550 lm
Lumens 90° flux	450 lm
Rated Wattage	6W
Rated luminous flux	550 lm
Nominal life time of the lamp	20,000 hrs
Colour temperature	3000K
Number of switching cycles before premature lamp failure	20,000
Warm-up time up to 60 % of the full light output	Instant full light
Dimmable	No
LED strip dimensions (L/W)	85 x 14mm
Nominal beam angle	110°
Rated power	6W
Rated lamp lifetime	20,000 hrs
Lamp power factor	>0.5s
Lumen maintenance factor at end of nominal life	70%
Starting time	<0.5s
Colour rendering	>80
Colour consistency	Within 6 step Macadam ellipse
Rated peak intensity	210cd
Rated beam angle	110°
Cap type	R7s
Voltage	240V

Not suitable for accent lighting