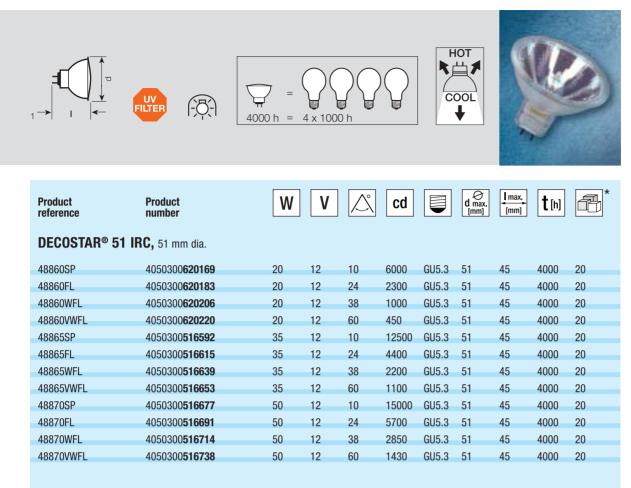
OSRAM DECOSTAR® 51 IRC





Save energy with DECOSTAR® IRC. DECOSTAR® IRC lamps offer much higher luminous efficacy than conventional dichroic reflector lamps. So they emit the same amount of light but use less electricity. They therefore save energy, as much as 45% compared with a DECOSTAR® 51 of the same brightness.





IRC halogen lamps from OSRAM combine excellent economy and luminous intensity with outstanding quality of light. Lamp life is twice as high as for standard products – up to 4000 hours. The Longlife coating of the reflector guarantees constant luminous intensity and colour location throughout the life of the lamp. The light emitted at the back of the reflector has a uniform bluish appearance.

Standard dichroic reflector lamp		DECOSTAR® IRC
35 W	→	20 W IRC
50 W	→	35 W IRC
65 W	→	50 W IRC

- Up to 45% lower energy consumption.
- High luminous efficacy of up to 25 lm/W.
- Complies with the strictest UV protection thresholds (erythema, NIOSH).
- Integrated shield so the lamps can be used in open luminaires to IEC 60598-1.
- The halogen lamp is dimmable.
- The colour temperature is 3100 K.

