

R50 Lamp Specification

Sales code	LR505E14/827A40A
Rated voltage (V)	220-240
Rated frequency (Hz)	50/60
Power factor	0.55
Rated power (W)	5.0W
Power consumption	5kWh/1000h
Rated luminous flux (lm)	200 lm
Lamp cap	E27
Equivalent incandescent lamp power	40W
Beam angle	40°
Rated peak intensity (cd)	330
Luminous maintenance factor at the end of the nominal life	70%
Nominal life time (h)	25000
Rated lamp life time (h)	25000
Starting time (s)	0.3s
Warm-up time	Instant full light
Number of switching cycles before premature failure	50000
Colour temperature (K)	2700
Colour consistency	<6 steps MacAdam ellipse
Dimmable / non-dimmable	Non-dimmable
Operating ambient temperature (°C)	-20°C to +40°C
Colour rendering (Ra)	80
Dimension(mm)	Φ50×84

