

Osram LED LINE R7S 13W 840 R7s



LED lamps with retrofit base R7s. Product features: LED alternative to conventional R7s lamps. Good quality of light; color rendering index $R_a \geq 80$; constant chromaticity. Product benefits: Fits into most R7s luminaires thanks to excentric base. Good all-around light emission. Lower thermal output (compared with the standard reference product). Long lifetime of up to 15,000 h. Three year guarantee. Areas of application: General illumination within ambient temperatures from -20...+40 °C. Outdoor use in suitable outdoor luminaires only.

Article number:	OSR 022241
Status product:	125 - INBOPEND
Changed last:	19-06-2024
Brand:	OSRAM
Type:	LED r7s 118mm
ETIM Group:	EG000028 - Lamps
ETIM Classes:	EC001959 - LED-lamp/Multi-LED
Synonym:	Bulblamp, Candlelamp, Globelamp, Lamp, LED, LED candle, LED capsule, LED lamp, LED luster



Feature

Nominal voltage:	220 ~ 240 V	Beam angle:	300 ~ 300 °
Nominal current:	85 ~ 85 mA	Colour consistency (McAdam ellipse):	SDCM6
Power factor:	0.5	Dimmable:	No
Lamp power:	13 ~ 13 W	Diameter:	28 mm
Voltage type:	AC	Length:	118 mm
Luminous flux:	1521 ~ 1521 lm	Degree of protection (IP):	IP20
Rated luminous flux according to IEC 62612:	1521 lm	Lamp designation:	Other
Lamp efficacy:	117 lm/W	Min. number of switching cycles:	100000
Colour rendering index CRI:	80-89	Weighted energy consumption in 1000 hours:	13 kWh
Lamp shape:	Tube, double-ended	Average nominal lifespan:	15000 h
Filament lamp:	No	Remote operation possible:	No
Type of glass/cover:	Clear	With remote control:	No
Colour of light according to EN 12464-1:	Neutral white 3300-5300 K	Photobiological safety according to EN 62471:	RG0
Socket:	R7s	Compatible with Apple HomeKit:	No
Colour:	Multi-coloured	Compatible with Google Assistant:	No
Colour temperature:	4000 ~ 4000 K	Compatible with Amazon Alexa:	No
Housing colour:	White	IFTTT support available:	Yes

Packaging data

Weight	0.11 kg
Width	0.05 m
Height	0.16 m
Length	0.03 m
Customs code	85395200

