

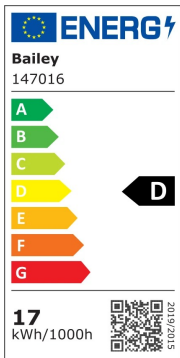


LED R7s HO 29X118 DIM 17W (150W) 2452lm 827 280°

Article number: 147016

BAI LED R7s High Output (HO) 29x118mm 17W 2700K 2452lm (150W) Dimmable 230V-240V 280°
Tweekneeps LED-lamp Open armatuur aanbevolen

The LED R7s lamps are ideal as a replacement for the two-pinched halogen lamps. Originally this type of lamp is used in construction lamps, but they are also increasingly used for general lighting in homes or catering establishments. All around light just like the halogen lamp. This version of the R7s is dimmable. Use the correct LED dimmer. Ambient temperature range: -40°C to +50°C. An open luminaire is recommended for optimal performance in light output and lifespan. Outdoor use only in suitable luminaires.



General ETIM properties

ETIM group	Lamps
ETIM class	LED-lamp/Multi-LED
Name	LED R7s HO 29X118 DIM 17W (150W) 2452lm 827 280°
Brand	Bailey
Productseries	LED Linear
Producttype	R7s HO

ETIM specifications

Socket	R7s
Luminous flux [lm]	2452 - 2452
Nominal voltage [V]	220 - 240
Lamp power [W]	17 - 17
Colour temperature [K]	2700 - 2700
Diameter [mm]	29
Length [mm]	118
Dimmable	Yes
Lamp shape	Tube, double-ended
Beam angle [°]	280 - 280
Colour	White
Type of glass/cover	Clear
Lamp designation	Other
Colour rendering index CRI	80-89
Voltage type	AC
Filament lamp	No
Rated luminous flux according to IEC 62612 [lm]	2452
Power factor	0.9
Lamp efficacy [lm/W]	140
Nominal current [mA]	85 - 85
Colour of light according to EN 12464-1	Warm white < 3300 K
Housing colour	White
Average nominal lifetime [h]	15000
Degree of protection (IP)	IP20
Colour consistency (McAdam ellipse)	SDCM6
Min. number of switching cycles	10000
Weighted energy consumption in 1000 hours [kWh]	17
Remote operation possible	No
With movement sensor	No
With remote control	No
Photobiological safety according to EN 62471	RG1
Compatible with Apple HomeKit	No
Compatible with Google Assistant	No
Compatible with Amazon Alexa	No
IFTTT support available	No
Suitable for electronic ballast	No
Suitable for magnetic ballast	No
Dimming phase cut-off (trailing edge)	Yes
Dimming phase cut-on (leading edge)	Yes
Dimming Touch and Dim	No
Dimming Zigbee	No

Dimming Bluetooth	No
Dimming Wi-Fi	No
Energy efficiency class according to EU regulation 2019/2015	D
With twilight switch	No

Complementary articles



141213 Lampholder R7s 118MM 6A 250V T250°C 250mm
141214 Lampholder R7s 6A 250V T250°C 250mm 1PC

Predecessor



146035 LED R7s HO 28X118 DIM 19W (150W) 2452lm 827 300°