



## LINEAR ERRE7S 330°

### Typology

Linear LED lamp with a 330° light emission and offset lamp caps.

### Features

The particular position of the lamp caps allows these lamps to be inserted into all fixtures with R7s lampholders.

### Material

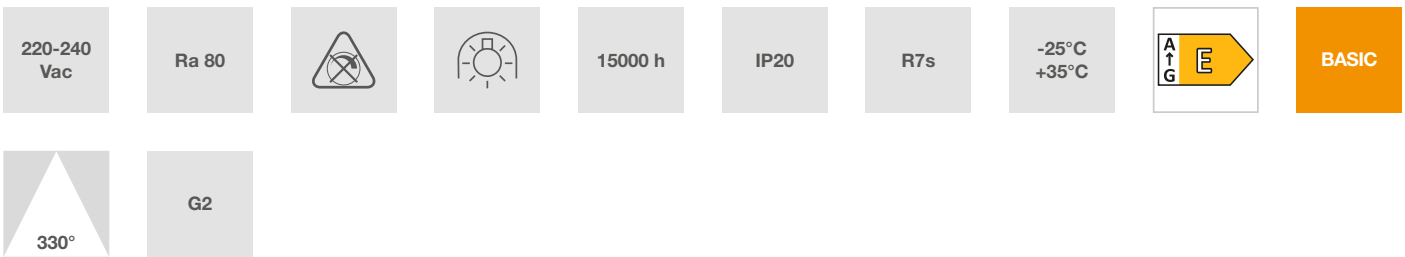
Thermoconductive polymers.

### Applications

The absence of UV and infrared rays that cause discoloration of goods make this lamp preferable to a halogen lamp, especially in commercial applications.

### Notes

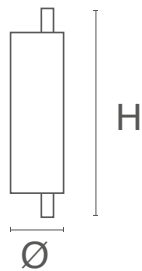
Explosion proof glass not necessary.  
Do not use with dimmers except if otherwise indicated.



### Characteristic data

Power	11.5 W	Beam	330°	Dimmable	No	Input	220-240 Vac
Base	R7s	IP	20	Flux	1521 lm	PF	0,55
Tc	4000 K	Ra	80	LED Warranty	G2		

### Dimensional characteristics



L	118 mm
Ø	29 mm

## Lighting and photometric features

Beam opening	330°
Flux	1521 lm
CCT nominal colour temperature	4000 K
Colour of the light	Natural light
Colour rendering index	80
Lifespan	15000 h
LED lifespan	L70B50
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light
Mercury	0 mg

## Electrical characteristics

Rated power	11.5 W
Input voltage	220-240 Vac
Frequency	50 Hz
Dimmable	No
Power factor (PF)	0,55
Input current	0.09 A
Weighted energy consumption	12 kWh/1000h
Energy efficiency class	E
Number of cycles	100000
Operating temperature	-25°C / +35°C
Equivalence with incandescent lamp	100

## LED Warranty

G2	Up to 2 years (4000h/year) *4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
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## European Directives

2009/125/EC \* Ecodesign  
2011/65/EU \* RoHS  
2012/19/EU \* RAEE  
2014/30/EU \* EMC  
2014/35/EU \* LVD  
2015/863 \* Amending RoHS  
2017/1369 \* Regulation for Energy Labelling  
2019/2015 \* Regulation for Energy Labelling  
2019/2020 \* Regulation for Ecodesign  
2021/340 \* Amending Reg. Energy Labelling  
2021/341 \* Amending Reg. Ecodesign

## Product standards

CEI EN 55015:2020 (+A11:2020)  
CEI EN 60968:2016  
CEI EN 61000-3-2:2019 (+A1:2021)  
CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)  
CEI EN 61547:2010  
CEI EN 62031:2021 (+A11:2022)  
CEI EN 62471:2010  
IEC/TR 62471-2:2009  
CEI EN 62560:2013 (+A1:2017/+A11:2020)  
CEI 34-141:2014

## Logistics data

Item net weight	50 gr
Barcode single item	8011905922795
Number of pieces multiple pack	10
Barcode multiple pack	8011905932084

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