



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

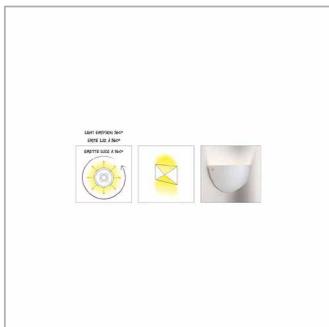
Thermoconductive polymers.

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.



220-240
Vac

Ra 80

10000 h
L70B50

IP20

R7s

-25°C
+35°C

Characteristic data

Power	16 W	Beam	360°	Dimmable	No	Input	220-240 Vac
Base	R7s	IP	20	Flux	1600 lm	PF	0,93
Tc	2700 K	Ra	80	LED Warranty	G2		

Dimensional characteristics



L	118 mm
ø	29 mm

Lighting and photometric features

Beam opening	360°
Flux	1600 lm
CCT nominal colour temperature	2700 K
Colour of the light	Warm light
Colour rendering index	80
Lifespan	10000 h
LED lifespan	L70B50
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light

Electrical characteristics

Rated power	16 W
Input voltage	220-240 Vac
Frequency	50 Hz
Dimmable	No
Power factor (PF)	0,93
Weighted energy consumption	16 kWh/1000h
Energy efficiency class	F
Number of cycles	100000
Operating temperature	-25°C / +35°C
Equivalence with incandescent lamp	104

Photometry

	2700K		
	Ra80		
	Fixture Power	16W	
	Source Flux	1600lm	
	Fixture Flux	1600lm	
	Efficacy	100lm/W	
849245	Imax=110cd/klm	Imax	177cd

EuLumDat file on the site

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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Logistics data

Item net weight	92 gr
Barcode single item	8011905849245
Number of pieces multiple pack	10
Barcode multiple pack	8011905849252