



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.

BASIC

220-240
Vac

Ra 80



15000 h
L70B50

IP20

R7s

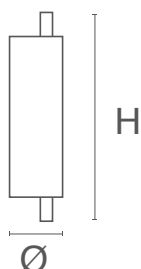
-25°C
+35°C



Characteristic data

Power	8.2 W	Beam	330°	Dimmable	No	Input	220-240 Vac
Base	R7s	IP	20	Flux	1055 lm	PF	0,55
Tc	4000 K	Ra	80	LED Warranty	G2		

Dimensional characteristics



Ø	29 mm
H	78 mm

Lighting and photometric features

Beam opening	330°
Flux	1055 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	8.2 W
Input voltage	220-240 Vac
Frequency	50 Hz
Dimmable	No
Power factor (PF)	0,55
Input current	0.06 A
Weighted energy consumption	8 kWh/1000h
Energy efficiency class	E
Number of cycles	100000
Operating temperature	-25°C / +35°C
Equivalence with incandescent lamp	75

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.
----	--

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	8011905922771
Number of pieces multiple pack	10
Barcode multiple pack	8011905932053
Minimum order quantity	10
Minimum packaging	10 / 10

All parts of this document are Duralamp ownership. All rights reserved. This document and the included information are provided without any responsibility deriving from mistakes or omissions. No part of this document can be cut, reproduced or used without written authorization. Duralamp maintains the right to change the included data without notice due to improvements of the products