

PRODUCT DATASHEET P DIM LINE 118.0 mm 125 15 W/2700 K R7s

PARATHOM DIM LINE R7s | Double-ended special LED lamps



AREAS OF APPLICATION

- Hospitality
- Domestic applications
- Outdoor applications only in suitable luminaires

PRODUCT BENEFITS

- Five year guarantee
- Low energy consumption
- Good all-around light emission
- Fits into most R7s luminaires thanks to excentric base

PRODUCT FEATURES

- LED alternative to conventional R7s lamps
- Dimmable (with many common dimmers, see also www.ledvance.com/dim)



TECHNICAL DATA

Electrical data

Rated wattage	15.00 W	
Nominal wattage	15.00 W	
Nominal voltage	220240 V	
Max. lamp no. on circuit break. 10 A (B)	72	
Max. lamp no. on circuit break. 16 A (B)	115	
Operating frequency	5060 Hz	
Power factor λ	0.90	

Photometrical data

Nominal luminous flux	2000 lm
Rated luminous flux	2000 lm
Rated color temperature	2700 K
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2700 K
Luminous flux	2000 lm
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Color rendering index Ra	≥80

Light technical data

Warm-up time (60 %)	< 0.50 s
Starting time	< 0.5 s

Dimensions & weight





Overall length	118.0 mm
Diameter	29.0 mm

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Outer bulb	Т29
Length	118.0 mm

Temperatures & operating conditions

Maximum temperature at tc test point	95 ℃
Maximum temperature at it test point	73 C

Lifespan

Nominal lamp life time	25000 h	
Rated lamp life time	25000 h	
Number of switching cycles	100000	
Lumen maintenance at end of service life	0.70	

Additional product data

Base (standard designation)	R7s	
Mercury content	0.0 mg	
Mercury-free	Yes	
Design / version	Clear	
Show WEEE picto	Yes	

Capabilities

Dimmable	Yes
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Certificates & standards

Energy efficiency class	A++	
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Energy consumption	15 kWh/1000h	

Country-specific categorizations

ILCOS	DRDG-15/827-230-R7s-114,2	
Order reference	LEDPL118125D 15	

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075811850	P DIM LINE 118.0 mm 125 15 W/2700 K R7s	Shipping carton box 20	159 mm x 129 mm x 131 mm	2.69 dm ³	2002.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

REFERENCES / LINKS

For further products and actual information concerning LED lamps see

www.ledvance.com/ledlamps

For Guarantee see

www.ledvance.com/guarantee

For dimming conformity see

www.ledvance.com/dim

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

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