

# PRODUCT DATASHEET

## P LINE 78.0 mm 75 8 W/2700 R7s

PARATHOM LINE R7s | Double-ended special LED lamps



### AREAS OF APPLICATION

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

### PRODUCT BENEFITS

- Long lifetime of up to 15,000 h
- Low energy consumption
- Easy relamping thanks to compact design
- Good all-around light emission

### PRODUCT FEATURES

- LED alternative to conventional R7s lamps



## TECHNICAL DATA

### Electrical data

Rated wattage	8.00 W
Nominal wattage	8.00 W
Nominal voltage	220...240 V
Max. lamp no. on circuit break. 10 A (B)	71
Max. lamp no. on circuit break. 16 A (B)	114
Operating frequency	50/60 Hz
Power factor $\lambda$	0.50
Claimed equiv. conventional lamp power	75 W

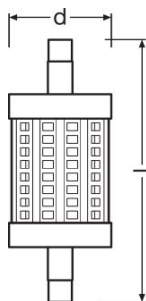
### Photometrical data

Nominal luminous flux	1055 lm
Rated luminous flux	1055 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	1055 lm
Color rendering index Ra	$\geq 80$
Color rendering index Ra	$\geq 80$

### Light technical data

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

### Dimensions & weight



Overall length	78.0 mm
Diameter	29.0 mm

<b>Outer bulb</b>	T29
<b>Length</b>	78.0 mm

## Temperatures &amp; operating conditions

<b>Maximum temperature at tc test point</b>	90 °C
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## Lifespan

<b>Nominal lamp life time</b>	15000 h
<b>Rated lamp life time</b>	15000 h
<b>Number of switching cycles</b>	100000

## Additional product data

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

## Capabilities

<b>Dimmable</b>	No
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## Country-specific categorizations

<b>ILCOS</b>	DRDG-8/827-230-R7s-114,2
<b>Order reference</b>	LEDPLI 78 75 8W

## LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075812178	P LINE 78.0 mm 75 8 W/2700 R7s	Shipping carton box 20	159 mm x 129 mm x 91 mm	1.87 dm <sup>3</sup>	1141.00 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.

## DISCLAIMER

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