

PRODUCT DATASHEET ST LINE 78.0 mm 75 8 W/2700 R7s

LED STAR 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	220240 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 λ	0.50	
Claimed equiv. conventional lamp power	75 W	

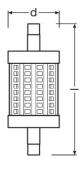
Photometrical data

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	≥80
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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

Outer bulb	Т29
Length	78.0 mm

Temperatures & operating conditions

Maximum temperature at tc test point	90 °C

Lifespan

Nominal lamp life time	15000 h	
Rated lamp life time	15000 h	
Number of switching cycles	100000	

Additional product data

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

Capabilities

Di	immable	No

Certificates & standards

Energy efficiency class	A++
Energy efficiency class	A++

Country-specific categorizations

ILCOS	DRDG-8/827-230-R7s-114,2
Order reference	LEDSLI 78 75 8W

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075811676	ST LINE 78.0 mm 75 8 W/2700 R7s	Shipping carton box 9	345 mm x 153 mm x 136 mm	7.18 dm³	728.00 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.