

# ToLEDo R7S V2 118MM 850LM 827 SL

Item No: 0030773

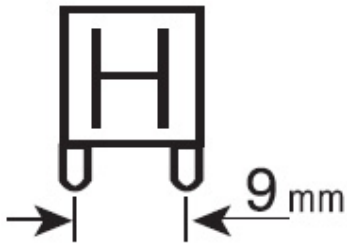
**SYLVANIA**



ToLEDo R7s is a retrofit replacement for traditional halogen double-ended linear R7s lamps. The slim design and glass construction give the same look and feel of traditional halogen R7s lamp. Omni-directional light distribution. High lumen efficacy. Lumen output: 850lm. 85% energy saving. Length: 118mm. Non-Dimmable. 15,000 hours average rated life. Ideal for domestic and commercial applications.

## Technical Assets

### Dimensions (mm)



### Photometrics

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## General data

Product name	ToLEDo R7S V2 118MM 850LM 827 SL
Technology	LED
Lamp shape	Capsule
Cap/Base	R7s
Lamp finish	Clear
Built in presence detector	NONE
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Virtual assistant compatibility	N/A
ETIM Class	EC001959
E-number FI	4741203
Warranty	3 years

## Optical data

Useful luminous flux (Φuse)	850
Correlated colour temperature (k)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	320
Photobiological Risk Group	RG1

## Electrical data

Power consumption (W)	7.9
Wattage (W)	7.9
Equivalent watt (W)	60
Supply current (A)	0.057
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Control gear required	No
Control gear type	LED driver constant current
No. Of switching cycles before premature failures	>50000
Dimmable	No
Dimming method	N/A
Inrush Current (A)	1.34
Inrush Duration (µs)	7180
Lamp Energy Label (class)	F
Nominal Frequency (Hz)	50/60Hz

## Lifetime data

Lifespan L70 B50	15000
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## Physical data

Housing colour	Transparent
IP rating	IP20
Nominal Product Height (mm)	118
Nominal Product Diameter (mm)	18
Weight (kg)	0.027

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## Packaging

Product EAN number	5410288307732
Packaging single length / height (cm)	4.9
Packaging single width (cm)	4.9
Packaging single depth (cm)	12.4
DUN14 (inner)	15410288307739
Units per outer package	6
Packaging outer length / height (cm)	15.5
Packaging outer width (cm)	10.5
Packaging outer depth (cm)	14.0

## Safety data

Optimal operating condition (°C)	-20-40
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures