

ToLEDo R7s 118MM
TOLEDO R7S 118MM 1521LM 827 BL
0026874



Product features

- ToLEDo R7s is a retrofit replacement for traditional halogen double-ended linear R7s lamps • Omni-directional light distribution • High lumen efficacy: 122lm/W • Lumen output: 1521lm • 87% energy saving • A++ energy rating • Robust construction • Length: 118mm • Non dimmable • 15,000 hours average rated life • Ideal for domestic and commercial applications



PRODUCT OVERVIEW

Product name	TOLEDO R7S 118MM 1521LM 827 BL
Technology	LED
Watt (Rated) (W)	12.5
Cap/Base	R7s
Fixture rating	Open
General application	Hospitality, Retail, Logistics & Industry, Residential & Consumer, Museums & Galleries, Education
E-number FI	4740619
Warranty	3 years
Luminous flux (lm)	1521
Colour temperature (K)	2700
Light colour	Homelight
Colour Code	827
Colour Variation Initial (SDCM)	SDCM6
Colour Consistency (SDCM)	6
Beam Angle (°)	330
Product Voltage (V)	230
Dimmable	No
Average life (Nominal) (h)	15000
Product EAN number	5410288268743

DATA TABLE

General data	
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Watt (Rated) (W)	12.5
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General application	Hospitality, Retail, Logistics & Industry, Residential & Consumer, Museums & Galleries, Education
Performance ambient temperature Tq (°C)	25
E-number FI	4740619
Warranty	3 years

Optical data

Luminous flux (lm)	1521
Luminous flux (Rated) (lm)	1521
Colour temperature (K)	2700
Light colour	Homelight
Colour Code	827
Colour Variation Initial (SDCM)	SDCM6
Colour Consistency (SDCM)	6
Beam Angle (°)	330
Lumen maintenance at end of nominal life (%)	70

Electrical data

Equivalent watt (W)	100
Starting time (max) (s)	0.5
Product Voltage (V)	230
Lamp power factor	0.5
Dimmable	No
Inrush Current (A)	1.8
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	45

Lifetime data

Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

Physical data

Nominal Product Length (mm)	118
Nominal Product Diameter (mm)	29
Weight (kg)	0.058

Packaging

Single packaging type	Mix blister(20% carton, 80% pl)
Product EAN number	5410288268743
Packaging single length / height (cm)	4.7
Packaging single width (cm)	14.1
Packaging single depth (cm)	12.1
DUN14 (inner)	25410288268747
Units per inner package	6
Packaging inner length / height (cm)	25.5
Packaging inner width (cm)	12.5
Units per outer package	60
Packaging outer width (cm)	27.0



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Packaging outer depth (cm)	31.6
Safety data	
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Safety message	Not Suitable for totally enclosed fixtures