

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 • 330° 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

IPC Code	0026874
Product name	TOLEDO R7S 118MM 1521LM 827 BL
Technology	LED
Watt (Rated) (W)	12.5
Fixture rating	Open
General application	Hospitality,Retail,Logistics & Industry,Residential & Consumer,Museums & Galleries,Education,
Certifications	EUTIE103
ETIM Class	EC001959
E-number FI	4740619
Luminous flux (lm)	1521
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Colour Consistency (SDCM)	6
Beam Angle (°)	330
Wattage (W)	12.5
Product Voltage (V)	230
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,
Operating Temperature Range (°C)	25
Certifications	EUTIE103
ETIM Class	EC001959
E-number FI	4740619

Optical data

Luminous flux (lm)	1521
Luminous flux (Rated) (lm)	1521
Colour temperature (K)	2700
Light colour	Homelight
Colour Code	827
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Colour Consistency (SDCM)	6
Beam Angle (°)	330
Beam angle (Rated) (°)	330
Lumen maintenance at end of nominal life (%)	70

Electrical data

Wattage (W)	12.5
Starting time (max) (s)	<0.5
Warm-up time to 60% of full light (max) (s)	<1
Product Voltage (V)	230
Lamp power factor	0.5
No. Of switching cycles before premature failures	50000
Lamp Energy Label (class)	A++
kWh per 1000 hours burning time	13
Nominal Frequency (Hz)	50/60Hz

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

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Units per inner package	6
Packaging inner length / height (cm)	25.5
Packaging inner width (cm)	12.5
Packaging inner depth (cm)	14.5
DUN14 (outer)	15410288268740
Units per outer package	60
Packaging outer length / height (cm)	65.0
Packaging outer width (cm)	27.0
Packaging outer depth (cm)	31.6

Safety data

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

