



Product features

 \bullet ToLEDo R7s is a retrofit replacement for traditional halogen double-ended linear R7s lamps \bullet 330° omni-directional light distribution • High lumen efficacy: 132Im/W • Lumen output: 1055Im • 89% energy saving • A++ energy rating • Robust construction • Length: 78mm • Dimmable • 25,000 hours average rated life • Ideal for domestic and commercial applications









PRODUCT OVERVIEW

IPC Code	0026873
Product name	TOLEDO R7S 78MM 1055LM 827 BL
Technology	LED
Watt (Rated) (W)	8
Fixture rating	Open
General application	Hospitality,Logistics & Industry,Retail,Education,Residential & Consumer,Museums & Galleries,
Certifications	EUTIE103
ETIM Class	EC001959
E-number FI	4740618
Luminous flux (lm)	1055
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Colour Consistency (SDCM)	6
Beam Angle (°)	330
Wattage (W)	8
Product Voltage (V)	230
Average life (Nominal) (h)	15000
Product EAN number	5410288268736

DATA TABLE

General data	
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General application	Hospitality,Logistics & Industry,Retail,Education,Residential & Consumer,Museums & Galleries.
Operating temperature rated (°C)	25
Certifications	EUTIE103
ETIM Class	EC001959
E-number FI	4740618
Optical data	
Luminous flux (Im)	1055
Luminous flux (Rated) (Im)	1055
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)	8
Starting time (max) (s)	<0.5
Warm-up time to 60% of full light (max) (s)	<1
Product Voltage (V)	230
Lamp power factor	0.9
No. Of switching cycles before premature failures	50000
Lamp Energy Label (class)	A++
kWh per 1000 hours burning time	8
Nominal Frequency (Hz)	50/60Hz
Lifetime data	
Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000
Physical data	
Nominal Product Length (mm)	78
Nominal Product Diameter (mm)	29
Weight (kg)	0.052
Packaging	
Single packaging type	Mix blister(20% carton, 80% pl
Product EAN number	5410288268736
Packaging single length / height (cm)	4.7
Packaging single width (cm)	14.1
Packaging single depth (cm)	12.1
DUN14 (inner)	25410288268730



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)	15410288268733
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
Safety message	Dimmable with approved dimmers



