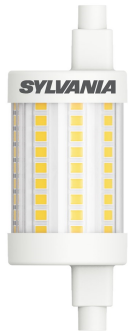


ToLEDo R7s 78MM DIM
TOLEDO R7S 78MM DIM 1055LM 827 BL
0026847



Product features

- ToLEDo R7s is a retrofit replacement for traditional halogen double-ended linear R7s lamps • Omni-directional light distribution • High lumen efficacy • Lumen output: 1055lm • 88% energy saving • A++ energy rating • Robust construction • Length: 78mm • Dimmable • 25,000 hours average rated life • Ideal for domestic and commercial applications



PRODUCT OVERVIEW

Product name	TOLEDO R7S 78MM DIM 1055LM 827 BL
Technology	LED
Watt (Rated) (W)	8.5
Cap/Base	R7s
Fixture rating	Open
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Residential & Consumer, Retail
ETIM Class	EC001959
E-number FI	4740864
Warranty	3 years
Luminous flux (lm)	1055
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Wattage (W)	8.5
Product Voltage (V)	230
Average life (Nominal) (h)	25000
Product EAN number	5410288268477

DATA TABLE

General data	
Product name	TOLEDO R7S 78MM DIM 1055LM 827 BL
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Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740864
Warranty	3 years

Optical data

Luminous flux (lm)	1055
Luminous flux (Rated) (lm)	1055
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Lumen maintenance at end of nominal life (%)	70

Electrical data

Wattage (W)	8.5
Equivalent watt (W)	75
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
Inrush Current (A)	1.56
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	104
Max. Luminaires per 16A C Breaker	166
Max. Luminaires per 20A C Breaker	208

Lifetime data

Average life (Nominal) (h)	25000
Average life (Rated) (h)	25000

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	5410288268477
Packaging single length / height (cm)	4.7
Packaging single width (cm)	14.1
Packaging single depth (cm)	12.1
DUN14 (inner)	25410288268471
Units per inner package	6
DUN14 (outer)	15410288268474
Units per outer package	60



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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