



Features

- Compact and elegant design
- Suitable replacement for halogen, incandescent and compact fluorescent ball lamps
- Instant light at the flick of a switch
- Uniform light distribution
- Good colour rendering (CRI 80)
- Perfect for hotels, restaurants, lobbies, corridors, stairwells, reception areas
- Lower maintenance costs
- A+ energy rating

Product Overview

Product name	ToLEDo BALL V6 806LM 840 E27 SL
Technology	LED
Watt (Rated) (W)	8
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740809
Luminous flux (lm)	806
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Beam Angle (°)	150
Wattage (W)	8
Product Voltage (V)	230
Average life (Nominal) (h)	15000
Product EAN number	5410288284361
Warranty	3 years

Data table

ToLEDo BALL V6 806LM 840 E27 SL 0028436

GENERAL DATA

Product name	ToLEDo BALL V6 806LM 840 E27 SL
Technology	LED
Watt (Rated) (W)	8
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740809
Warranty	3 years

OPTICAL DATA

Luminous flux (lm)	806
Luminous flux (Rated) (lm)	806
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Beam Angle (°)	150
Lumen maintenance at end of nominal life (%)	70

ELECTRICAL DATA

Wattage (W)	8
Equivalent watt (W)	60
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
Control gear required	No

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No. Of switching cycles before premature failures	>50000
Inrush Current (A)	2.7
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	131
Max. Luminaires per 16A C Breaker	211
Max. Luminaires per 20A C Breaker	364

LIFETIME DATA

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

PHYSICAL DATA

Nominal Product Length (mm)	90
Nominal Product Diameter (mm)	45
Weight (kg)	0.045

PACKAGING

Single packaging type	Carton
Product EAN number	5410288284361
Packaging single length / height (cm)	4.5
Packaging single width (cm)	4.5
Packaging single depth (cm)	8.9
DUN14 (outer)	15410288284368
Units per outer package	6
Packaging outer length / height (cm)	14.3
Packaging outer width (cm)	9.7
Packaging outer depth (cm)	8.5

SAFETY DATA

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes



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Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures