



Features

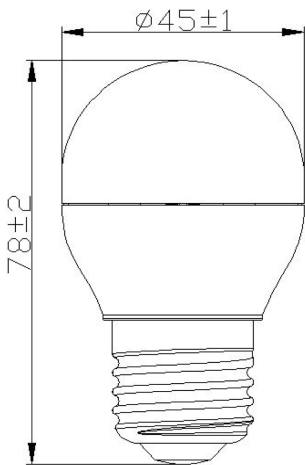
- Compact and elegant design
- Suitable replacement for halogen, incandescent and compact fluorescent ball lamps
- Instant light at the flick of a switch
- Uniform light distribution
- Good colour rendering (CRI 80)
- Perfect for hotels, restaurants, lobbies, corridors, stairwells, reception areas
-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

Product Overview

Product name	ToLEDo BALL V6 470LM 865 E27 SL
Technology	LED
Watt (Rated) (W)	5
Type	TOLEDO BALL
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
Luminous flux (lm)	470
Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	80
Beam Angle (°)	150
Wattage (W)	5
Product Voltage (V)	230
Average life (Nominal) (h)	15000
Product EAN number	5410288269771
Warranty	3 years

ToLEDo BALL V6 470LM 865 E27 SL
0026977

Technical drawings



Data table

GENERAL DATA

Product name	ToLEDo BALL V6 470LM 865 E27 SL
Technology	LED
Watt (Rated) (W)	5
Type	TOLEDO BALL
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
Warranty	3 years

OPTICAL DATA

Luminous flux (lm)	470
Luminous flux (Rated) (lm)	470
Colour temperature (K)	6500

ToLEDo BALL V6 470LM 865 E27 SL 0026977

Light colour	Daylight
CRI (Ra)	80
Beam Angle (°)	150
Lumen maintenance at end of nominal life (%)	70

ELECTRICAL DATA

Wattage (W)	5
Equivalent watt (W)	40
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
No. Of switching cycles before premature failures	>50000
Inrush Current (A)	3
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	138
Max. Luminaires per 16A C Breaker	222
Max. Luminaires per 20A C Breaker	278

LIFETIME DATA

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

PHYSICAL DATA

Nominal Product Length (mm)	77
Nominal Product Diameter (mm)	45
Weight (kg)	0.074

PACKAGING

ToLEDo BALL V6 470LM 865 E27 SL 0026977

Single packaging type	Carton
Product EAN number	5410288269771
Packaging single length / height (cm)	8.8
Packaging single width (cm)	4.8
Packaging single depth (cm)	4.8
DUN14 (inner)	25410288269775
Units per inner package	6
Packaging inner length / height (cm)	15.5
Packaging inner width (cm)	10.5
Packaging inner depth (cm)	9.8
DUN14 (outer)	15410288269778
Units per outer package	60
Packaging outer length / height (cm)	55.0
Packaging outer width (cm)	32.6
Packaging outer depth (cm)	12.0

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