

TOLEDO BALL

ToLEDo SunDim Ball 470lm 2.7K-2K E14 SL

0027545



Product features

- ToLEDo™ SunDim Ball mimics the trademark traits of incandescent and halogen lamps by producing warmer light when dimmed
- SunDim effect can be created without any additional controls beyond a dimmer
- Perfect for hospitality and domestic applications
- Frosted finish enhance the gradual change in colour temperature from 2700K (100%) to 2000K (10%) and also help to create a cozy atmosphere
- Available in GU10, A60, Ball and Candle shapes
- Energy class A+
- 25,000 hours average rated life
- Dimmable on approved dimmers
- 3 years warranty
- High colour rendering – CRI80

PRODUCT OVERVIEW

Average life (Nominal) (h)	25000
Lamp finish	Frosted
Lamp shape	BALL
Chromaticity coordinate Y	0.41
Colour temperature (K)	2700
CRI (Ra)	80
Product EAN number	5410288275451
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Product code	0027545
Cap/Base	E14
Type	ToLEDo BALL SunDIM
Wattage (W)	6.5
Light colour	SunDIM
Luminous flux (lm)	470
Product name	ToLEDo SunDim Ball 470lm 2.7K-2K E14 SL
Watt (Rated) (W)	6.5
Technology	LED
Product Voltage (V)	230
Colour Consistency (SDCM)	6
ETIM Class	EC001959

DATA TABLE

General data

Lamp finish	Frosted
Lamp shape	BALL
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Optical data

Colour temperature (K)	2700
CRI (Ra)	80
Light colour	SunDIM
Lumen maintenance at end of nominal life (%)	70
Luminous flux (lm)	470
Efficacy (lm/w)	72.31
Luminous flux (Rated) (lm)	470
Beam angle (Rated) (°)	180
Adjustable chromaticity	N
Colour Consistency (SDCM)	6

Electrical data

Control gear required	No
Drive current (mA)	37
Equivalent watt (W)	40
kWh per 1000 hours burning time	7
Lamp power factor	0.75
Wattage (W)	6.5
Mains voltage (V)	220-240V~
Starting time (max) (s)	0.5
Product Voltage (V)	230
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
Lamp Energy Label (class)	A+
No. Of switching cycles before premature failures	50000
Efficacy (lm/w)	72.31

Lifetime data

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

Physical data

Nominal Product Length (mm)	87
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Weight (kg)	0.053
Max. Lamp Diameter (mm) - D	45
Nominal Product Diameter (mm)	45

Packaging

Product EAN number	5410288275451
Packaging single height (cm)	9.0
Packaging single length (cm)	5.0
Single packaging type	Carton
Packaging single width (cm)	5.0
Units per inner package	6
Units per outer package	60
Packaging inner length (cm)	10.0
Packaging inner width (cm)	11.0
Packaging inner height (cm)	16.0
DUN14 (outer)	15410288275458
DUN14 (inner)	25410288275455
Packaging outer height (cm)	18.0
Packaging outer length (cm)	53.5
Packaging outer width (cm)	24.0

Safety data

Breakage cleaning instructions	Not applicable
Dry applications use only	Yes
Suitable for household illumination	No
Intended purpose	No
Recommendation for disposal at end of life	Not Applicable
Special purpose lamp	No
Suitable for accent lighting	Yes
Safety message	2

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