



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

Product name	ToLEDo SunDim Ball 470lm 2.7K-2K E14 SL
Technology	LED
Watt (Rated) (W)	6.5
Cap/Base	E14
Fixture rating	Open
E-number FI	4740593
Colour temperature (K)	2700
CRI (Ra)	80
Colour Consistency (SDCM)	6
Wattage (W)	6.5
Product EAN number	5410288275451
Warranty	3 years

Data table

GENERAL DATA

Product name	ToLEDo SunDim Ball 470lm 2.7K-2K E14 SL
Technology	LED

ToLEDo SunDim Ball 470lm 2.7K-2K E14 SL 0027545

Watt (Rated) (W)	6.5
Cap/Base	E14
Fixture rating	Open
Performance ambient temperature Tq (°C)	25
E-number FI	4740593
Warranty	3 years

OPTICAL DATA

Luminous flux (Rated) (lm)	470
Colour temperature (K)	2700
Correlated colour temperature range (K)	2700 - 4000
CRI (Ra)	80
Colour Consistency (SDCM)	6
Adjustable chromaticity	N
Lumen maintenance at end of nominal life (%)	70

ELECTRICAL DATA

Wattage (W)	6.5
Equivalent watt (W)	40
Starting time (max) (s)	0.5
Lamp power factor	0.75
Control gear required	No
Drive current (mA)	37
Lamp Energy Label (class)	G
Nominal Frequency (Hz)	50/60Hz

LIFETIME DATA

Average life (Rated) (h)	25000
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PHYSICAL DATA

Nominal Product Length (mm)	87
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ToLEDo SunDim Ball 470lm 2.7K-2K E14 SL 0027545

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

PACKAGING

Single packaging type	Carton
Product EAN number	5410288275451
Packaging single width (cm)	5.0
Packaging single depth (cm)	5.0
DUN14 (inner)	25410288275455
Units per inner package	10
Packaging inner length / height (cm)	26.5
Packaging inner width (cm)	19.0
Packaging inner depth (cm)	6.0
DUN14 (outer)	15410288275458
Packaging outer length / height (cm)	41.0

SAFETY DATA

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No
Safety message	Not Suitable for totally enclosed fixtures
Safety message	Dimmable with approved dimmers