

ToLEDo Ball Dimmable

TOLEDO BALL V3 DIMFR 470LM E27 SL

0026947



Range Features

- Up to 80% energy saving compared to incandescent lamps
- Instant light
- Suitable for replacement for 25W and 40W incandescent lamps
- Available in Homelight (2700K)
- Good colour rendering (CRI 80+)
- Average rated life 25,000 hrs



PRODUCT OVERVIEW

Lamp finish	Frosted
Lamp shape	Ball
Colour temperature (K)	2700
Colour	Homelight
CRI (Ra)	80
Dimmable	Yes
EAN code	5410288269474
Energy class	A+
Equivalent watt (W)	40
Cap/Base	E27
Type	ToLEDo Ball Dimmable
Watt (Nominal) (W)	6.2
Light colour	Homelight
Ordering number	0026947
Efficacy (Rated) (lm/w)	75.80
Average life (Rated) (h)	25000
Luminous flux (Rated) (lm)	470
Technology	LED
Voltage (V)	220-240
Colour consistency (SDCM)	6

DATA TABLE

General data

Average life (Nominal) (h)	25000
Control gear required	No
Lamp finish	Frosted
Lamp shape	Ball
Control gear availability	No
Dimmable	Yes

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Dry applications use only	Yes
EAN code	5410288269474
Energy class	A+
Energy saving lamp	Yes
General application	Hospitality; Residential & Consumer
Intended purpose	No
Cap/Base	E27
Lamp mercury content (mg)	0
Type	ToLEDo Ball Dimmable
No. of switching cycles before premature failure (min)	50000
Optimal operating condition (°C)	25
Ordering number	0026947
Range features	Up to 80% energy saving compared to incandescent lamps Instant light Suitable for replacement for 25W and 40W incandescent lamps Available in Homelight (2700K) Good colour rendering (CRI 80+) Average rated life 25,000 hrs
Product name	TOLEDO BALL V3 DIMFR 470LM E27 SL
Average life (Rated) (h)	25000
Special purpose lamp	No
Starting time (max) (s)	0.05
Technology	LED
Transformer required	No
Sales pack quantity	6
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
E-number FI	4740204

Optical data

Colour temperature (K)	2700
CRI (Ra)	80
Light colour	Homelight
Lumen maintenance at end of nominal life (%)	70
Luminous flux (Nominal) (lm)	470
Luminous flux (Rated) (lm)	470
Suitable for accent lighting	No
Adjustable chromaticity	No
Colour consistency (SDCM)	6

Physical data

Colour	Homelight
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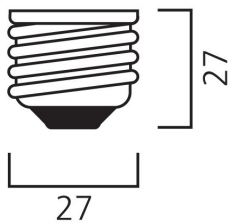
Diameter (mm)	45
Max. Lamp Diameter (mm) - D	45
Lamp Length (mm) - C/L	87
Single packaging type	Box/Sleeve
Weight (kg)	0.08
Lamp dimension equal to filament lamp equivalent	Yes
Inner package net weight (kg)	0.47
Inner package dimensions (L x W x H) (cm)	15.50 x 10.50 x 11.70
Outer package dimensions (L x W x H) (cm)	55.00 x 32.60 x 13.70
Single package dimensions (L x W x H) (cm)	10.20 x 4.80 x 4.80

Electrical data

Current (A)	58
Drive current (mA)	45
Equivalent watt (W)	40
kWh per 1000 hours burning time	7
Lamp power factor	0.5
Watt (Nominal) (W)	6.2
Efficacy (Rated) (lm/w)	75.80
Watt (Rated) (W)	6.2
Voltage (V)	220-240

TECHNICAL DRAWINGS

E27



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