

ToLEDo Retro Ball Dimmable

ToLEDo RT BALL CL DIM 470LM E14 SL
0027250



PRODUCT OVERVIEW

IPC Code	0027250
Product name	ToLEDo RT BALL CL DIM 470LM E14 SL
Technology	LED
Watt (Rated) (W)	4.5
Lamp shape	Ball
Cap/Base	E14
Lamp finish	Clear
General application	Hospitality, Residential & Consumer
Certifications	EUTIE103
ETIM Class	EC001959
E-number FI	4740433
E-number SE	8295005
Fixture luminous flux (lm)	RPLA01 : Royalty LED Lamp Single Colour
Luminous flux (lm)	470
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Consistency (SDCM)	6
Wattage (W)	4.5
Average life (Nominal) (h)	15000
Product EAN number	5410288272504

DATA TABLE

General data

IPC Code	0027250
Product name	ToLEDo RT BALL CL DIM 470LM E14 SL
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General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	106
Certifications	EUTIE103
ETIM Class	EC001959
E-number FI	4740433
E-number SE	8295005

Optical data

Fixture luminous flux (lm)	RPLA01 : Royalty LED Lamp Single Colour
Luminous flux (lm)	470
Luminous flux (Rated) (lm)	470
Colour temperature (K)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Consistency (SDCM)	6
Adjustable chromaticity	N
Lumen maintenance at end of nominal life (%)	70

Electrical data

Wattage (W)	4.5
Equivalent watt (W)	40
Starting time (max) (s)	0.05
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
Mains voltage (V)	220-240V~
Lamp power factor	0.8
Control gear required	No
No. Of switching cycles before premature failures	>50000
Transformer required	No
Drive current (mA)	27
Lamp Energy Label (class)	A++
Energy efficiency level	A++
kWh per 1000 hours burning time	5

Lifetime data

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

Physical data

Nominal Product Diameter (mm)	106
Max. Lamp Diameter (mm) - D	45
Weight (kg)	0.033

Packaging

Single packaging type	Carton
Product EAN number	5410288272504
Packaging single length / height (cm)	11.7
Packaging single width (cm)	4.8

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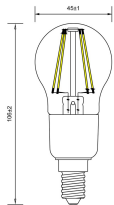
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Packaging single depth (cm)	4.8
DUN14 (inner)	25410288272508
Units per inner package	6
Packaging inner length / height (cm)	15.7
Packaging inner width (cm)	10.6
Packaging inner depth (cm)	13.7
DUN14 (outer)	15410288272501
Units per outer package	60
Packaging outer length / height (cm)	55.5
Packaging outer width (cm)	33.3
Packaging outer depth (cm)	16.7

Safety data

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Intended purpose	No
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures

TECHNICAL DRAWINGS



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