

0029497



Product features

- Perfect for decorative and general lighting applications and creates a warm ambience similar to traditional lamps
- The versatile ToLEDo Retro ball range is the ideal replacement for halogen and incandescent lamps and perfect for chandeliers and decorative applications
- · Same look, size and functionality as incandescent lamps
- Omni-directional light distribution
- Gives same sparkling light effect as the incandescent lamp
- Dimensionally identical to incandescent lamps fits all fixtures
- Environment-friendly no mercury and lower CO2 emissions
- Dimmable with approved dimmers



PRODUCT OVERVIEW

Product name	ToLEDo RT Ball V5 ST DIM 470LM 865 E27 SL
Technology	LED
Watt (Rated) (W)	4.5
Туре	LED exchangeable
Fixture rating	Open
General application	Hospitality, Residential & Consumer
E-number FI	4740946
Warranty	3 years
Luminous flux (Im)	470
Colour temperature (K)	6500
Light colour	Daylight
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG1
Product Voltage (V)	230
Dimmable	Yes
Average life (Nominal) (h)	15000
Product EAN number	5410288294971

DATA TABLE

General data	
Product name	ToLEDo RT Ball V5 ST DIM 470LM 865 E27 SL
Technology	LED
Watt (Rated) (W)	4.5
Туре	LED exchangeable
Fixture rating	Open



ToLEDo Retro Ball Dimmable

ToLEDo RT Ball V5 ST DIM 470LM 865 E27 SL **0029497**

General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-10°C+45°C
Performance ambient temperature Tq (°C)	25
E-number FI	4740946
Warranty	3 years
Optical data	
Luminous flux (Im)	470
Luminous flux (Rated) (Im)	470
Colour temperature (K)	6500
Light colour	Daylight
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG1
Lumen maintenance at end of nominal life (%)	70
Electrical data	
Equivalent watt (W)	40
Product Voltage (V)	230
Control gear required	No
Transformer required	No
Dimmable	Yes
Inrush Current (A)	1.2
Lamp Energy Label (class)	F
Max. Luminaires per 16A B Breaker Lifetime data	66
Lifespan L70 B50	15000
Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000
Physical data	
Nominal Product Length (mm)	78
Nominal Product Diameter (mm)	45
Weight (kg)	0.045
	0.040
Packaging	
Single packaging type	Carton
Product EAN number	5410288294971
Packaging single length / height (cm)	9.5
Packaging single width (cm)	5.0
Packaging single depth (cm)	5.0
Units per outer package	6
Packaging outer width (cm)	10.7
Packaging outer depth (cm)	10.5
Safety data	
Optimal operating condition (°C)	-10-45

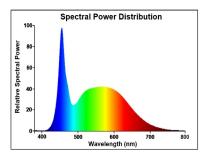


Breakage cleaning instructions Not applicable

Special purpose lamp No
Dry applications use only Yes

Safety message Not Suitable for totally enclosed fixtures

PHOTOMETRY



TECHNICAL DRAWINGS

