## ToLEDo RT Ball V5 CL 806LM 827 E27 SL

Item No: 0029534











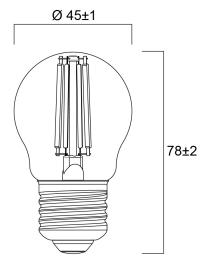




Perfect for decorative and general lighting applications and creates a warm ambience similar to traditional lamps The versatile ToLEDo Retro ball range is the ideal replacement for halogen and incandescent lamps and perfect for chandeliers and decorative applications Same look, size and functionality 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

## **Technical Assets**

#### Dimensions (mm)



#### **Photometrics**

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#### General data

Product name	ToLEDo RT Ball V5 CL 806LM 827 E27 SL
Technology	LED
Watt (Rated) (W)	6
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-20°C+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740952
Warranty	3 years

### **Optical data**

Optical data	
Useful luminous flux (Φuse)	806
Luminous flux (Rated) (Im)	806
Correlated colour temperature (k)	2700
Light colour	Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG1
Lumen maintenance at end of nominal life (%)	70

#### **Electrical data**

Power consumption (W)	6
Wattage (W)	6
Equivalent watt (W)	60
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Control gear required	No
No. Of switching cycles before premature failures	>50000
Dimmable	No
Inrush Current (A)	0.19
Inrush Duration (µs)	73
Lamp Energy Label (class)	E
Nominal Frequency (Hz)	50/60Hz
Max. products per 16A C Breaker	842

#### Lifetime data

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)	0.014

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## **Packaging**

Product EAN number	5410288295343
Packaging single length / height (cm)	5.0
Packaging single width (cm)	5.0
Packaging single depth (cm)	9.5
DUN14 (inner)	15410288295340
Units per outer package	6
Packaging outer length / height (cm)	15.8
Packaging outer width (cm)	10.7
Packaging outer depth (cm)	10.5

### Safety data

-20-40
Not applicable
No
Yes
Yes
Not Suitable for totally enclosed fixtures