



Features

- Ultra-efficient LED filament lamp range with the same reminiscent look of the classic traditional lamp
- Save up to 95% on energy bills compared to old incandescent lamps
- Energy Class A and best-in-class lumen efficacy
- Sustainable and eco-friendly solution
- Last three times longer than the standard LED retrofit lamps
- Remarkable 50,000 hours average rated life – reducing the hassle of frequent replacements
- Sparkling light effect
- Ideal for everyday lighting in homes, hotels, restaurants and more
- Omni-directional light distribution
- Non-dimmable

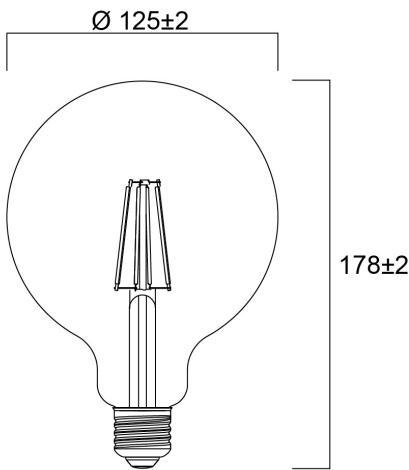
Product Overview

Product name	ToLEDo Platinum RT G120 CL 840LM 827 E27 SL
Technology	LED
Lamp shape	Round/globe
Cap/Base	E27
Lamp finish	Clear
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4741177
Correlated colour temperature (k)	2700
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	320
Photobiological Risk Group	RG1
Wattage (W)	4
Power consumption (W)	4
Dimmable	No

ToLEDo Platinum RT G120 CL 840LM 827 E27 SL
0030135

IP rating	IP20
Product EAN number	5410288301358
Warranty	5 years
Useful luminous flux (#use)	840

Technical drawings



Data table

GENERAL DATA

Product name	ToLEDo Platinum RT G120 CL 840LM 827 E27 SL
Technology	LED
Lamp shape	Round/globe
Cap/Base	E27
Lamp finish	Clear
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
ETIM Class	EC001959
E-number FI	4741177
Warranty	5 years



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OPTICAL DATA

Useful luminous flux (#use)	840
Correlated colour temperature (k)	2700
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	320
Photobiological Risk Group	RG1

ELECTRICAL DATA

Power consumption (W)	4
Wattage (W)	4
Equivalent watt (W)	60
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Control gear required	No
Dimmable	No
Inrush Current (A)	10.2
Inrush Duration (µs)	130
Lamp Energy Label (class)	A
Nominal Frequency (Hz)	50/60Hz

LIFETIME DATA

Lifespan L70 B50	50000
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PHYSICAL DATA

IP rating	IP20
Nominal Product Height (mm)	178
Nominal Product Diameter (mm)	125
Weight (kg)	0.08

PACKAGING



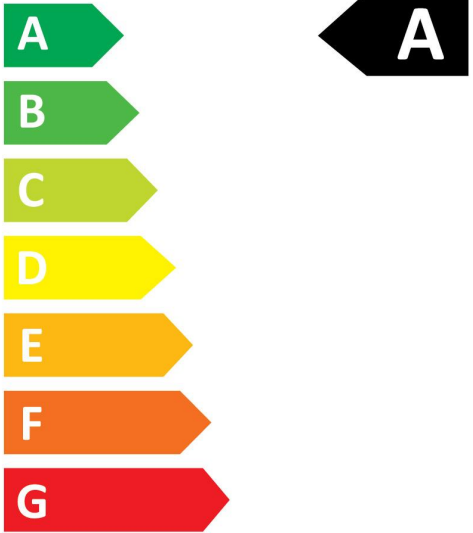
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Product EAN number	5410288301358
Packaging single length / height (cm)	13.0
Packaging single width (cm)	13.0
Packaging single depth (cm)	19.0
DUN14 (inner)	15410288301355
Units per outer package	6
Packaging outer length / height (cm)	80.3
Packaging outer width (cm)	13.5
Packaging outer depth (cm)	20.0

SAFETY DATA

Optimal operating condition (°C)	-20-40
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures

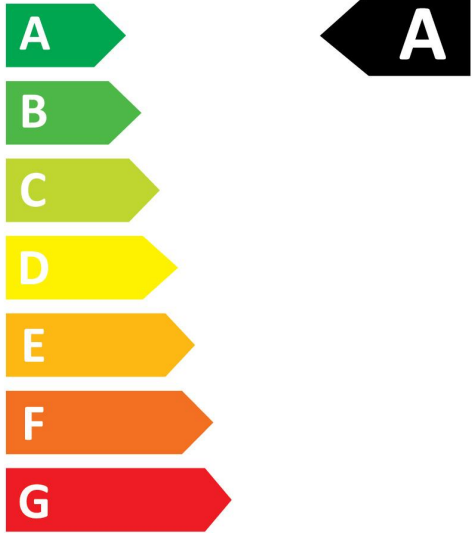
Energy label



4
kWh/1000h



2019/2015



4
kWh/1000h



2019/2015