

ToLEDo Platinum RT G120 CL 840LM 827 E27 SL

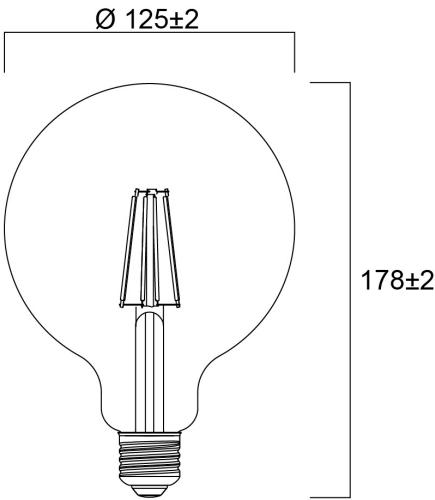
Item No: 0030135



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

Technical Assets

Dimensions (mm)



Photometrics

ToLEDo Platinum RT G120 CL 840LM 827 E27 SL

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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

Optical data

Useful luminous flux (Φuse)	840
Correlated colour temperature (k)	2700
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
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

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