ToLEDo Platinum Retro GLS

ToLEDo Platinum RT GLS CL 840LM 827 E27 SL

0030131



Product 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 GLS CL 840LM 827 E27 SL
Technology	LED
Lamp shape	Pear-shape
Cap/Base	E27
Lamp finish	Clear
Fixture rating	Open
General application	Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4741171
Warranty	5 years
Useful luminous flux (Fuse)	840
Colour temperature (K)	2700
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	320
Photobiological Risk Group	RG1
Power consumption (W)	4
Wattage (W)	4
Dimmable	No
IP rating	IP20
Product EAN number	5410288301310

DATA TABLE

General data

Product name	ToLEDo Platinum RT GLS CL 840LM 827 E27 SL
Technology	LED

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Lamp shape	Pear-shape
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	4741171
Warranty	5 years

Optical data

Useful luminous flux (Fuse)	840
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
Current (A)	0.042
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

Physical data

IP rating	IP20
Nominal Product Height (mm)	108
Nominal Product Diameter (mm)	60
Weight (kg)	0.05

Packaging

Product EAN number	5410288301310
Packaging single length / height (cm)	6.6
Packaging single width (cm)	6.6
Packaging single depth (cm)	12.0
DUN14 (outer)	15410288301317

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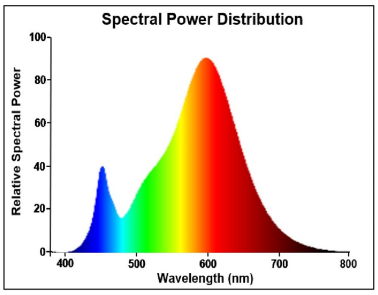
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Units per outer package	6
Packaging outer length / height (cm)	20.6
Packaging outer width (cm)	13.9
Packaging outer depth (cm)	13.0

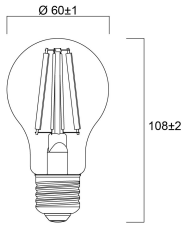
Safety data

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

PHOTOMETRY



TECHNICAL DRAWINGS



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