

ToLEDo GLS

ToLEDo GLS V5 FR 1521lm 840 E27 BL

0027967



Product features

- Compact and elegant design *f*•1580lm - suitable for replacing 103W incandescent GLS lamp. *ff*•86% energy saving compared to incandescent lamp. *ff*Instant light at the flick of a switch *ff*•Uniform light distribution *ff*•Colour temperatures - 4000K *ff*•Good colour rendering (CRI 80) *ff*•Perfect for hotels, restaurants, lobbies, corridors, stairwells, reception areas *ff*•Lower maintenance costs • A+ energy rating - 113 lm/W



PRODUCT OVERVIEW

IPC Code	0027967
Product name	ToLEDo GLS V5 FR 1521lm 840 E27 BL
Technology	LED
Watt (Rated) (W)	14
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Certifications	EUTIE103
ETIM Class	EC001959
Luminous flux (lm)	1521
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Colour Consistency (SDCM)	6
Beam Angle (°)	200
Wattage (W)	14
Product Voltage (V)	230
Average life (Nominal) (h)	15000
Product EAN number	5410288279671

DATA TABLE

General data

IPC Code	0027967
Product name	ToLEDo GLS V5 FR 1521lm 840 E27 BL
Technology	LED
Watt (Rated) (W)	14
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Residential & Consumer
Operating temperature rated (°C)	25
Certifications	EUTIE103
ETIM Class	EC001959

ToLEDo GLS

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0027967

Optical data

Luminous flux (lm)	1521
Luminous flux (Rated) (lm)	1521
Colour temperature (K)	4000
Light colour	Cool White
Colour Code	840
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Colour Consistency (SDCM)	6
Beam Angle (°)	200
Beam angle (Rated) (°)	200
Lumen maintenance at end of nominal life (%)	70

Electrical data

Wattage (W)	14
Starting time (max) (s)	<0.5
Warm-up time to 60% of full light (max) (s)	<1
Product Voltage (V)	230
Lamp power factor	0.5
No. Of switching cycles before premature failures	50000
Lamp Energy Label (class)	A+
kWh per 1000 hours burning time	14
Nominal Frequency (Hz)	50/60Hz

Lifetime data

Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

Physical data

Nominal Product Length (mm)	120
Nominal Product Diameter (mm)	60
Weight (kg)	0.053

Packaging

Single packaging type	Mix blister(20% carton, 80% pl)
Product EAN number	5410288279671
Packaging single length / height (cm)	14.0
Packaging single width (cm)	12.0
Packaging single depth (cm)	6.5
DUN14 (inner)	25410288279675
Units per inner package	6
Packaging inner length / height (cm)	34.0
Packaging inner width (cm)	18.9
Packaging inner depth (cm)	15.0
DUN14 (outer)	15410288279678
Units per outer package	60

ToLEDo GLS

ToLEDo GLS V5 FR 1521lm 840 E27 BL
0027967

Packaging outer length / height (cm)	98.8
Packaging outer width (cm)	35.5
Packaging outer depth (cm)	33.6

Safety data

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Intended purpose	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures

