

ToLEDo GLS

ToLEDo GLS V5 2452LM 840 E27 SL

0027902



Product features

- Compact and elegant design *f*•2452lm - suitable for replacing 150W 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 - 123 lm/W



PRODUCT OVERVIEW

Product name	ToLEDo GLS V5 2452LM 840 E27 SL
Technology	LED
Watt (Rated) (W)	20
Fixture rating	Open
General application	Education, Hospitality, Residential & Consumer
ETIM Class	EC001959
E-number FI	4740572
Warranty	3 years
Luminous flux (lm)	2452
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Beam Angle (°)	240
Wattage (W)	20
Product Voltage (V)	230
Dimmable	No
Average life (Nominal) (h)	15000
Product EAN number	5410288279022

DATA TABLE

General data

Product name	ToLEDo GLS V5 2452LM 840 E27 SL
Technology	LED
Watt (Rated) (W)	20
Fixture rating	Open
General application	Education, Hospitality, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740572
Warranty	3 years

Optical data

ToLEDo GLS

ToLEDo GLS V5 2452LM 840 E27 SL

0027902

Luminous flux (lm)	2452
Luminous flux (Rated) (lm)	2452
Colour temperature (K)	4000
Light colour	Cool White
Colour Code	840
CRI (Ra)	80
Beam Angle (°)	240

Electrical data

Wattage (W)	20
Starting time (max) (s)	0.5
Warm-up time to 60% of full light (max) (s)	1
Mains voltage (V)	220-240V~
Product Voltage (V)	230
Lamp power factor	0.5
No. Of switching cycles before premature failures	>50000
Dimmable	No
kWh per 1000 hours burning time	20
Nominal Frequency (Hz)	50/60Hz

Lifetime data

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

Physical data

Nominal Product Length (mm)	143
Nominal Product Diameter (mm)	67
Weight (kg)	0.158

Packaging

Single packaging type	Carton
Product EAN number	5410288279022
Packaging single length / height (cm)	15.7
Packaging single width (cm)	6.9
Packaging single depth (cm)	6.9
DUN14 (inner)	25410288279026
Units per inner package	6
Packaging inner length / height (cm)	21.9
Packaging inner width (cm)	14.6
Packaging inner depth (cm)	16.6
DUN14 (outer)	15410288279029
Units per outer package	60
Packaging outer length / height (cm)	76.7
Packaging outer width (cm)	24.4
Packaging outer depth (cm)	36.2

Safety data



ToLEDo GLS

ToLEDo GLS V5 2452LM 840 E27 SL

0027902

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