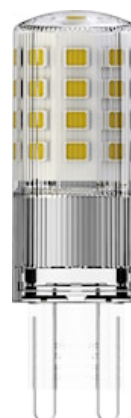


ToLEDo G9 350LM DIM 840 SL

Item No: 0029675

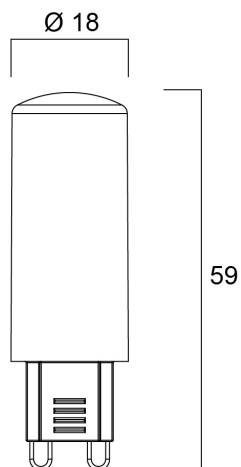
SYLVANIA



LED dimmable retrofit replacement for halogen G9 mains voltage capsules Compact design Omni-directional light distribution 350lm = 32W halogen G9 lamp High lumen efficacy: 109lm/W 85% energy saving Dimmable Suitable for chandeliers, interior display, shop windows, decorative and general lighting applications

Technical Assets

Dimensions (mm)



Photometrics

ToLEDo G9 350LM DIM 840 SL

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SYLVANIA

General data

Product name	ToLEDo G9 350LM DIM 840 SL
Technology	LED
Watt (Rated) (W)	3.2
Fixture rating	Open
General application	Hospitality, Museums & Galleries, Residential & Consumer, Retail
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4741136
Warranty	3 years

Optical data

Useful luminous flux (Φ_{use})	350
Luminous flux (Rated) (lm)	350
Correlated colour temperature (k)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG1
Lumen maintenance at end of nominal life (%)	70

Electrical data

Power consumption (W)	3.2
Wattage (W)	3.2
Equivalent watt (W)	30
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Control gear required	No
No. Of switching cycles before premature failures	>50000
Dimmable	Yes
Inrush Current (A)	0.09
Inrush Duration (μ s)	1500
Lamp Energy Label (class)	F
Max. products per 16A C Breaker	615
Max. products per 16A B Breaker	369

Lifetime data

Lifespan L70 B50	15000
Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000

Physical data

Nominal Product Length (mm)	59
Nominal Product Diameter (mm)	18
Weight (kg)	0.04

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Packaging

Product EAN number	5410288296753
Packaging single length / height (cm)	6.1
Packaging single width (cm)	5.1
Packaging single depth (cm)	8.2
DUN14 (inner)	15410288296750
Units per inner package	6
Packaging inner length / height (cm)	16.4
Packaging inner width (cm)	13.2
Packaging inner depth (cm)	9.3
DUN14 (outer)	25410288296757
Units per outer package	48
Packaging outer length / height (cm)	34.6
Packaging outer width (cm)	28.2
Packaging outer depth (cm)	20.8

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