

TOLEDO RADIANCE BLK DIM 650LM 840 E27 SL

Item No: 0029010

SYLVANIA

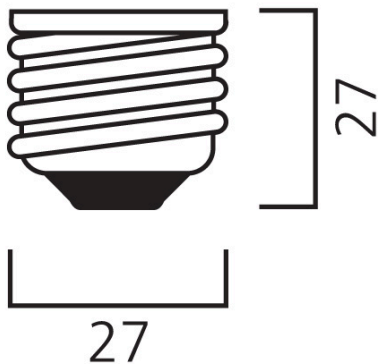


• Stylish and innovative solution • Fluid design – easily blend with the ambience and change the look and feel of the room • Uniform light distribution with an element of direct/indirect lighting • Dimmable functionality to set the desired light level • Low glare - suitable for low height installation • Construction: black housing, textured circular reflector and matt diffuser ring • E27 lamp base, easy-to-install • 25,000 hours average rated life • Lumen output: 650lm • High lumen efficacy - up to 81 lm/W • Product dimensions (WxL) : 142mm x 118mm • 3 years warranty • Environment-friendly – no mercury and lower CO2 emissions • CRI 80

Technical Assets

Dimensions (mm)

E27



Photometrics

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General data

Product name	TOLEDO RADIANCE BLK DIM 650LM 840 E27 SL
Technology	LED
Watt (Rated) (W)	8
Cap/Base	E27
Fixture rating	Open
General application	Office, Hospitality, Retail, Logistics & Industry, Education, Residential & Consumer, Museums & Galleries
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
E-number FI	4740629
E-number SE	8293676
Warranty	3 years

Optical data

Useful luminous flux (Φ_{use})	650
Luminous flux (Rated) (lm)	650
Correlated colour temperature (k)	4000
Light colour	Cool White
Colour Code	840
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Colour Consistency (SDCM)	6
Beam Angle (°)	360
Lumen maintenance at end of nominal life (%)	70

Electrical data

Power consumption (W)	8
Wattage (W)	8
Starting time (max) (s)	<0.5
Warm-up time to 60% of full light (max) (s)	<1
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.9
No. Of switching cycles before premature failures	>50000
Dimmable	Yes
Nominal Frequency (Hz)	50/60Hz

Lifetime data

Average life (Nominal) (h)	25000
Average life (Rated) (h)	25000

Physical data

Nominal Product Length (mm)	118
Nominal Product Diameter (mm)	142
Weight (kg)	0.134

Packaging

Product EAN number	5410288290102
Packaging single length / height (cm)	16.0
Packaging single width (cm)	13.5
Packaging single depth (cm)	16.5
DUN14 (inner)	15410288290109
Units per outer package	2
Packaging outer length / height (cm)	28.5
Packaging outer width (cm)	17.0
Packaging outer depth (cm)	18.0

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Safety data

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Dimmable with approved dimmers