

# TOLEDO RADIANCE BLK DIM 850LM 840 E27 SL

Item No: 0029012

**SYLVANIA**

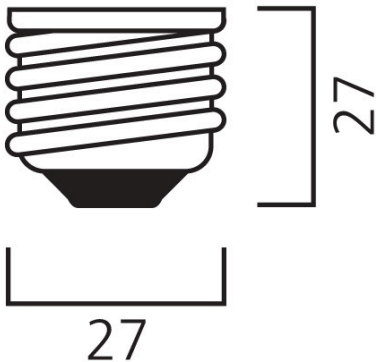


- Stylish and innovative solution
- Fluid design – easily blend with the ambience and change the look and feel of the room
- Uniform light distribution with an element of direct/indirect lighting
- Dimmable functionality to set the desired light level
- Low glare - suitable for low height installation
- Construction: black housing, textured circular reflector and matt diffuser ring
- E27 lamp base, easy-to-install
- 25,000 hours average rated life
- Lumen output: 850lm
- High lumen efficacy - up to 81 lm/W
- Product dimensions (WxL) : 192mm 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 850LM 840 E27 SL
Technology	LED
Watt (Rated) (W)	10.5
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	4740631
E-number SE	8293678
Warranty	3 years

## Optical data

Useful luminous flux ( $\Phi_{use}$ )	850
Luminous flux (Rated) (lm)	850
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)	10.5
Wattage (W)	10.5
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)	192
Weight (kg)	0.196

## Packaging

Product EAN number	5410288290126
Packaging single length / height (cm)	21.0
Packaging single width (cm)	13.5
Packaging single depth (cm)	21.5
DUN14 (inner)	15410288290123
Units per outer package	2
Packaging outer length / height (cm)	28.5
Packaging outer width (cm)	22.0
Packaging outer depth (cm)	23.0

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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