

## ToLEDo Radiance Black 142mm

TOLEDO RADIANCE BLK DIM 650LM 827 E27 SL  
0029009



### Product features

- 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



### PRODUCT OVERVIEW

Technology	LED
Ordering number	0029009
ETIM Class	EC001959
Luminous flux (lm)	650
Colour temperature (K)	2700
Light colour	2700 Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Colour Consistency (SDCM)	6
Wattage (W)	8
Product Voltage (V)	230
Average life (Nominal) (h)	25000
Product EAN number	5410288290096
Product Visible for Web	Y

### DATA TABLE

#### General data

Technology	LED
Ordering number	0029009
E-number Sweden	8293675
E-number Finland	4740628
Notes	Dimmable

#### Tender text

Notes	<ul style="list-style-type: none"> <li>• 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</li> </ul>
Product name	TOLEDO RADIANCE BLK DIM 650LM 827 E27 SL
Fixture rating	Open

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General application	Office, Hospitality, Retail, Logistics & Industry, Education, Residential & Consumer, Museums & Galleries,
Sales pack quantity	2
Operating Temperature Range (°C)	25
ETIM Class	EC001959

### Optical data

No. of switching cycles before premature failure (min)	50000
Certifications	EUTIE103
Luminous flux (lm)	650
Luminous flux (Rated) (lm)	650
Colour temperature (K)	2700
Light colour	2700 Homelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Colour Consistency (SDCM)	6
Beam angle (Rated) (°)	360
Lumen maintenance at end of nominal life (%)	70

### Electrical data

Watt (Rated) (W)	8
Wattage (W)	8
Starting time (max) (s)	<0.5
Warm-up time to 60% of full light (max) (s)	<1
Product Voltage (V)	230
Lamp power factor	0.9
No. Of switching cycles before premature failures	50000
Lamp Energy Label (class)	A+
kWh per 1000 hours burning time	8
Nominal Frequency (Hz)	50/60Hz

### Lifetime data

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

### Physical data

Single package volume (dm3)	3.564
Single product gross weight (kg)	0.289
Single packaging weight (kg)	0.155
Outer package net weight (kg)	0.268
Outer package gross weight (kg)	0.75
Outer package volume (dm3)	8.721
Outer packaging weight (kg)	0.482
Nominal Product Length (mm)	118
Nominal Product Diameter (mm)	142
Weight (kg)	0.134

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### Packaging

Single packaging type	Carton
Product EAN number	5410288290096
Packaging single length (cm)	16.0
Packaging single width (cm)	13.5
Packaging single height (cm)	16.5
DUN14 (outer)	15410288290093
Units per outer package	2
Packaging outer length (cm)	28.5
Packaging outer width (cm)	17.0
Packaging outer height (cm)	18.0

### 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
Safety message	Not Suitable for totally enclosed fixtures

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