

## ToLEDo Retro Blacklight Blacklight A60 E27 SL 0086302



#### Product features

 Each LED filament contains special semiconductor chipsdelivering pure ultraviolet UV-A radiation-Wavelength peak 400nm is entirely safe for human exposure- Pure UV radiation with extremely low lumen output, which avoids masking fluorescence effects- Full glass construction with no external lacquer coating to peel or scratch off- IP54 water/dirt/dust resistant- Engineered in Belgium, Made in China- Applications include: lighting effects in entertainment venues, authentication of banknotes, passports & drivers licences, sensory rooms



### **PRODUCT OVERVIEW**

Product name	Blacklight A60 E27 SL
Technology	LED
Lamp shape	Pear-shape
Cap/Base	E27
Lamp finish	Clear
Fixture rating	Open
General application	SPG
ETIM Class	EC001959
E-number FI	4844492
Luminous flux (Im)	10
Light colour	BLB Blacklight Blue
Colour Variation Initial (SDCM)	9
Photobiological Risk Group	RG0
Wattage (W)	3.5
Dimmable	No
Product EAN number	5410288863023

#### DATA TABLE

General data	
Product name	Blacklight A60 E27 SL
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# ToLEDo Retro Blacklight Blacklight A60 E27 SL 0086302

Optical data	
Luminous flux (Im)	10
UV-A irradiance	50
Light colour	BLB Blacklight Blue
Colour Variation Initial (SDCM)	9
Photobiological Risk Group	RG0
Electrical data	
Wattage (W)	3.5
Mains voltage (V)	220-240V
Control gear required	No
Dimmable	No
Nominal Frequency (Hz)	50/60Hz
Lifetime data	
Average life (Rated) (h)	6000
Physical data	
Nominal Product Width (mm)	60
	106
Nominal Product Height (mm) Weight (kg)	0.028
Weight (kg)	0.020
Packaging	
Packaging Single packaging type	Carton
	Carton 5410288863023
Single packaging type	
Single packaging type Product EAN number	5410288863023
Single packaging type Product EAN number Packaging single length / height (cm)	5410288863023 6.2
Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm)	5410288863023 6.2 6.2
Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (inner) Units per inner package	5410288863023 6.2 6.2 11.2 25410288863027 6
Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (inner)	5410288863023 6.2 6.2 11.2 25410288863027
Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (inner) Units per inner package	5410288863023 6.2 6.2 11.2 25410288863027 6
Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (inner) Units per inner package Packaging inner length / height (cm)	5410288863023 6.2 6.2 11.2 25410288863027 6 19.6
Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (inner) Units per inner package Packaging inner length / height (cm) Packaging inner width (cm) Packaging inner depth (cm) DUN14 (outer)	5410288863023 6.2 6.2 11.2 25410288863027 6 19.6 13.4
Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (inner) Units per inner package Packaging inner length / height (cm) Packaging inner width (cm) Packaging inner depth (cm)	5410288863023 6.2 6.2 11.2 25410288863027 6 19.6 13.4 12.2
Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (inner) Units per inner package Packaging inner length / height (cm) Packaging inner width (cm) Packaging inner depth (cm) DUN14 (outer) Units per outer package Packaging outer length / height (cm)	5410288863023 6.2 6.2 11.2 25410288863027 6 19.6 13.4 12.2 15410288863020 6 19.6
Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (inner) Units per inner package Packaging inner length / height (cm) Packaging inner width (cm) Packaging inner depth (cm) DUN14 (outer) Units per outer package Packaging outer length / height (cm) Packaging outer width (cm)	5410288863023 6.2 6.2 11.2 25410288863027 6 19.6 13.4 12.2 15410288863020 6 19.6 19.6 19.6 13.4 12.2
Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (inner) Units per inner package Packaging inner length / height (cm) Packaging inner width (cm) Packaging inner depth (cm) DUN14 (outer) Units per outer package Packaging outer length / height (cm)	5410288863023 6.2 6.2 11.2 25410288863027 6 19.6 13.4 12.2 15410288863020 6 19.6
Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (inner) Units per inner package Packaging inner length / height (cm) Packaging inner depth (cm) Packaging inner depth (cm) DUN14 (outer) Units per outer package Packaging outer length / height (cm) Packaging outer width (cm) Packaging outer width (cm)	5410288863023 6.2 6.2 11.2 25410288863027 6 19.6 13.4 12.2 15410288863020 6 19.6 19.6 19.6 13.4 12.2
Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (inner) Units per inner package Packaging inner length / height (cm) Packaging inner depth (cm) DUN14 (outer) Units per outer package Packaging outer length / height (cm) Packaging outer width (cm) Packaging outer depth (cm) Packaging outer depth (cm) Safety data	5410288863023 6.2 6.2 11.2 25410288863027 6 19.6 13.4 12.2 15410288863020 6 19.6 13.5 12.2
Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (inner) Units per inner package Packaging inner length / height (cm) Packaging inner width (cm) Packaging inner depth (cm) DUN14 (outer) Units per outer package Packaging outer length / height (cm) Packaging outer width (cm) Packaging outer depth (cm) Safety data Breakage cleaning instructions	5410288863023 6.2 6.2 11.2 25410288863027 6 19.6 13.4 12.2 15410288863020 6 19.6 13.5 12.2 n/a
Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (inner) Units per inner package Packaging inner length / height (cm) Packaging inner depth (cm) DUN14 (outer) Units per outer package Packaging outer length / height (cm) Packaging outer width (cm) Packaging outer depth (cm) Packaging outer depth (cm) Safety data	5410288863023 6.2 6.2 11.2 25410288863027 6 19.6 13.4 12.2 15410288863020 6 19.6 13.5 12.2

### **TECHNICAL DRAWINGS**



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