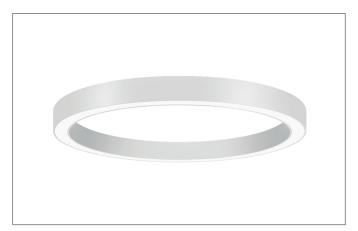
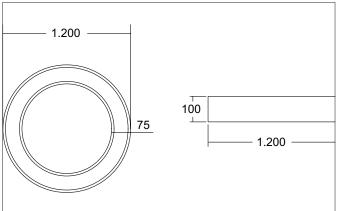


BIRO CIRCLE LED surface mounted ring light, direct, DALI dimmable

Article no. 13573174

















LED surface mounted ring light, direct, DALI dimmable, Round.Luminaire diameter 1200.0 mm, Hight 100.0 mm Weight 9.0 kg, with rotattionssymmetrical, deep, wide distributed light intensity. Cover plastic, opal. Luminous flux 8.046 lm, Power 1 x 78 W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 80, Rated life time L70/B50 at 25 °C: 276.000 h, Rated life time L80/B20 at 25 °C: 153.000 h, Rated life time L80/B50 at 25 °C: 153.000 h, Housing material: Aluminium / Steel / Plastic, Colour: White structure, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP20. With electronic driver, DALI-DT6 dimmable.

Article data	
Article no.	13573174
GTIN	4251433959540
Series name	BIRO CIRCLE
Short description	LED surface mounted ring light, direct, DALI dimmable
Material	Aluminium / Steel / Plastic
Colour	White
Type of surface	Structure
Shape	Round
Outer diameter	1200 mm
Hight	100 mm
Scope of delivery	Incl. converter for connection to the 230-V mains voltage
Weight	9.000 kg
Conformance	CE, UKCA



BIRO CIRCLE LED surface mounted ring light, direct, DALI dimmable

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Lighting technology	
Colour temperature	3000 K
Light colour	White
Light output	Direct
Luminous flux	8,046 lm
System efficiency	103 lm/W
McAdam-Step	McAdam-Step 3
Colour rendering	CRI > 80
Reflector	Without
Beam angle	110°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	78 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	
Degree of protection	IP20
Control	DALI-DT6
Bulb change possible	Yes
Rated life time L70/B50 at 25 °C	276,000 h
Rated life time L80/B20 at 25 °C	153.000 h
Rated life time L80/B50 at 25 °C	153.000 h
Rated life time L90/B10 at 25 °C	74.000 h

Mounting technology	
Mounting method	Surface mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Material cover	Plastic, opal

Packing data	
Gross weight	10.5 kg
Length of packaging	1,230 mm
Packaging width	1,230 mm
Packaging hight	110 mm
	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.
Disposal at end of life	By disposing of electrical waste and other old or defective electronics separately, you
	support recycling or other forms of re-use. In that way you help to take care and to avoid that
	harmful substances get into the environment.