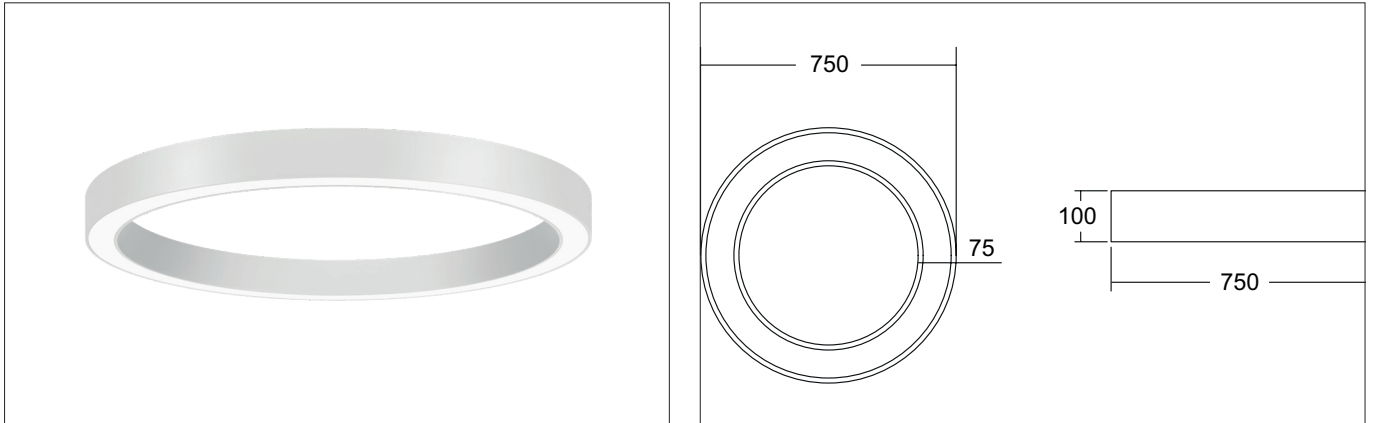



**BIRO CIRCLE LED surface mounted ring light, direct, DALI dimmable**

Article no. 13571178


**Tender**

LED surface mounted ring light, direct, DALI dimmable, Round. Luminaire diameter 750.0 mm, Weight 6.0 kg, with rotationssymmetrical, deep, wide distributed light intensity. Cover plastic, opal. Luminous flux 5.078 - 5.248 lm, Power 1 x 55 W, Colour rendering index CRI > 90, Housing material: Aluminium / Steel / Plastic, Colour: white structure, Permissible ambient temperature (ta): -20 °C up to +25 °C, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP20. With electronic driver, DALI-DT6 dimmable.

Article data	
Article no.	13571178
GTIN	4251433971566
Series name	BIRO CIRCLE
Short description	LED surface mounted ring light, direct, DALI dimmable
Material	Aluminium / Steel / Plastic
Colour	white structure
Shape	Round
Outer diameter	750 mm
Scope of delivery	Incl. converter for connection to the 230-V mains voltage
Weight	6 kg
D licence plate	No
Conformance	CE, UKCA


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

Article no. 13571178

Lighting technology	
Light colour	white
Color Temperature 1	2,700 K
Color Temperature 2	6,500 K
Light output	Direct
Luminous flux	5,078 - 5,248 lm
Luminous flux 1	5,078 lm
Luminous flux 2	5,248 lm
System efficiency	95 lm/W
Colour rendering	CRI > 90
Reflector	Without
Beam angle	110°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	55 W
Voltage type	AC/DC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	I
Degree of protection	IP20
Dimmable	Yes
Control	DALI-DT6
Bulb change possible	The light source of this luminaire may only be replaced by the manufacturer or a service technician commissioned by him or a similarly qualified person.
Energy efficiency class	not required

Mounting technology	
Mounting method	Surface mounting
Place of installation	Ceiling-mounted
Material cover	Plastic, opal

Packing data	
Gross weight	7 kg
Length of packaging	780 mm
Packaging width	780 mm
Packaging height	110 mm
Disposal at end of life	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately. 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.