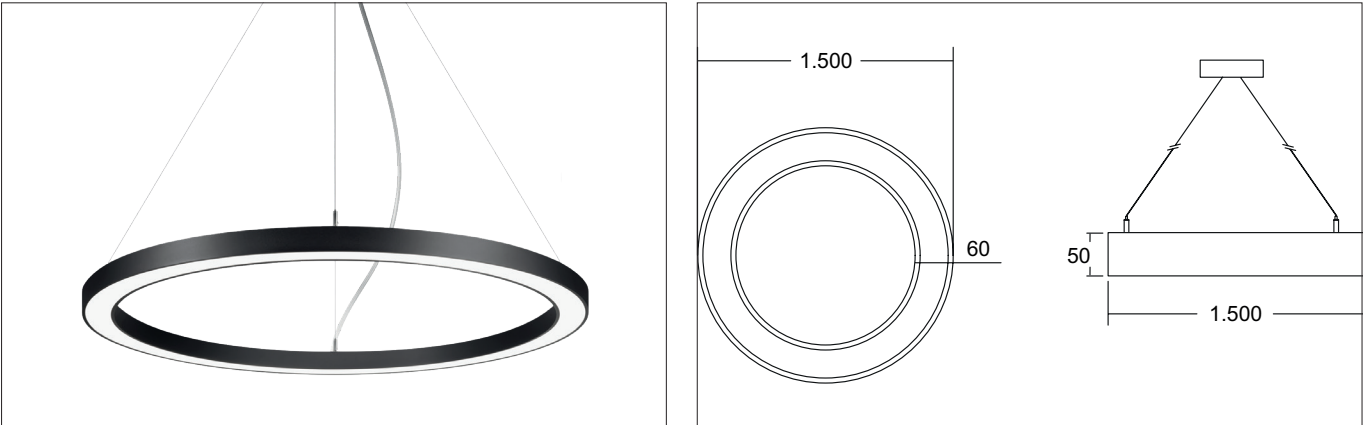




BIRO CIRCLE LED pendant ring luminaire, direct, dimmable
Article no. 13834183



Tender	
LED pendant ring luminaire, direct, dimmable, Round.Luminaire diameter 1500.0 mm, Hight 50.0 mm, for pendulum mounting. Pendulum length max. 5000.0 mm Weight 12.0 kg, with rotattionssymmetrical, deep, wide distributed light intensity. Cover plastic, opalLuminous flux 10.626 lm, Power 1 x 105 W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 90, Housing material: Aluminium / Steel / Plastic, Colour: black structure, Permissible ambient temperature (ta): -20 °C up to +25 °C, Protec-tion class (EN 61140): I, Degree of protection (DIN EN 60529): IP20. With electronic driver, DALI-DT6 dimmable.	

Article data	
Article no.	13834183
GTIN	4251433954262
Series name	BIRO CIRCLE
Short description	LED pendant ring luminaire, direct, dimmable
Material	Aluminium / Steel / Plastic
Colour	black structure
Type of surface	Structure
Shape	Round
Outer diameter	1500 mm
Hight	50 mm
Scope of delivery	incl. converter for connection to 230 V mains voltage
Weight	12 kg
Length of the connection line	5,000 mm
D licence plate	No
Conformance	CE, UKCA


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Lighting technology	
Colour temperature	3.000 K
Light colour	white
Light output	Direct
Luminous flux	10,626 lm
System efficiency	101 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	105 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
Length of the connection line	5,000 mm
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	Suspended
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Pendulum length max.	5,000 mm
Number of cable suspensions	5
Material cover	Plastic, opal

Packing data	
Gross weight	14 kg
Length of packaging	1,530 mm
Packaging width	1,530 mm
Packaging height	60 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.