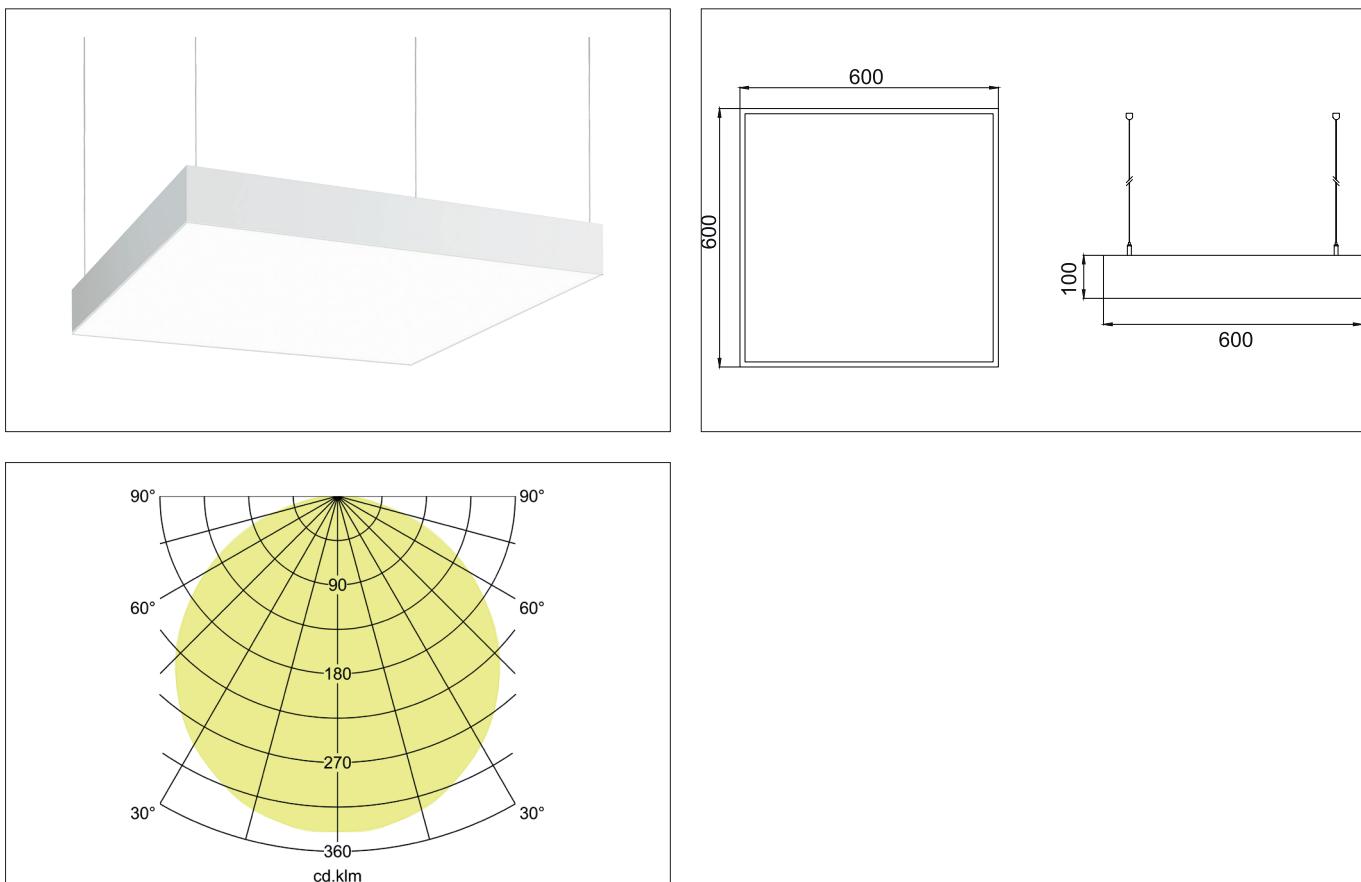


**BIRO SQUARE LED pendant surface luminaire, DALI dimmable**

Article no. 13730173

Light.  
For Generations.**Tender**

LED pendant surface luminaire, DALI dimmable, Square. Luminaire length 600.0 mm, Luminaire width 600.0 mm, Height 100.0 mm, for pendulum mounting. Pendulum length max. 5000.0 mm with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, opal cover. Luminous flux 5.240, lm, Power 1 x 44 W, System Efficiency 119 lm/W, Light colour warm white, Correlated color temptrature (CCT) 3.000 K, Colour rendering index CRI > 80, 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): IP40. With electronic driver, DALI dimmable.

Article data	
Article no.	13730173
GTIN	4251433941422
Series name	BIRO SQUARE
Short description	LED pendant surface luminaire, DALI dimmable
Material	Aluminium / Steel / Plastic
Colour	White
Type of surface	Structure
Shape	Square
Length	600 mm
Width	600 mm
Height	100 mm
Scope of delivery	Incl. converter for connection to the 230-V mains voltage
Weight	4.500 kg

**BIRO SQUARE LED pendant surface luminaire, DALI dimmable**

Article no. 13730173

Light.  
For Generations.

<b>Lighting technology</b>	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	5,240 lm
System efficiency	119 lm/W
Colour rendering	CRI > 80
Reflector	Without
Beam angle	114°
Light sharing	Symmetric
Adjustable color temperature	No

<b>Operating technology of the luminaire</b>	
System output	44 W
Voltage type	AC
AC nominal voltage max	230 V
Frequenz max.	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	I
Degree of protection	IP40
Control	DALI
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.

<b>Mounting technology</b>	
Mounting method	Suspended
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Pendulum length max.	5,000 mm
Material cover	Plastic, opal

<b>Packing data</b>	
Gross weight	5.2 kg
Length of packaging	630 mm
Packaging width	630 mm
Packaging height	110 mm
Disposal at end of life	<p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>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.</p>