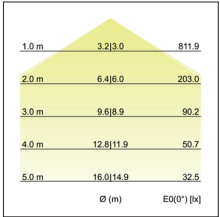
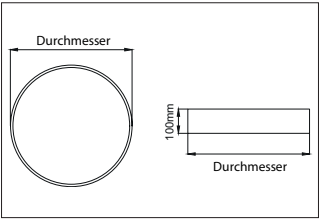
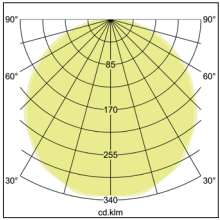


BIRO Circle surface luminaire 450
Artikel-Nr. 13695183



BIRO Circle surface luminaire 450, black, round. Surface mounting, Ceiling-mounted. Mounting method: Surface mounting, Place of installation: Ceiling-mounted, Material: Aluminium / Steel / Plastic, Degree of protection: according to DIN EN 60529 IP40, Protection class: (EN 61140) I, Voltage: 230V AC 50Hz, Power: 25W, Amount of light sources / fittings: 1.0 Qty, Luminous flux: 2.450lm, Light colour : White, Beam angle: 120°, With control gear: Yes. This luminaire contains incorporated and non-exchangeable LED light sources

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Stand:	18.06.2021 18:38

Type of dimming	DALI
Colour	Black
Colour of light	3000 K
System efficiency	98 lm/W
Luminous flux	2,450 lm
Material cover	Plastic, opal
Rated life time L80/B50 at 25 °C	50000 h
Rated life time L70/B50 at 25 °C	50000 h
System output	25 W
Colour rendering	CRI > 80
McAdam-Step	McAdam-Step 3
Beam angle	120 °

Amount of light sources / fittings	1 Qty
Outer diameter	450 mm
Height	100 mm
Colour rendering	CRI > 80
Material	Aluminium / Steel / Plastic
Voltage	230V AC 50Hz
Lamp	LED
Light output	Direct
Shipping	Incl. converter for connection to the 230-V mains voltage
Degree of protection	IP40
Protection class	I
Voltage type	AC