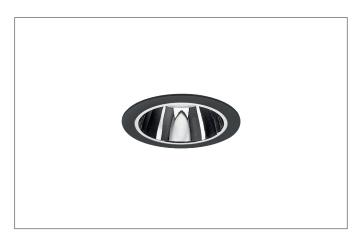
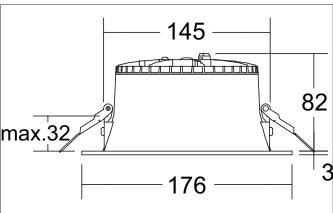


LOOP®DL MINI LED recessed downlight, switchable, with connection box, reflector silver, high gloss, UGR<19

Article no. 12730183







LED recessed downlight, switchable, with connection box, reflector silver, high gloss, UGR<19, Round.Toolless ceiling installation by installation springs. Ceiling cut-out Ø 145 mm, Installation depth 82 mm, Outer diameter 176 mm, Weight 0,492 kg, Reflector silver with rotattionssymmetrical, deep, wide distributed light intensity. Cover plastic, structured. Luminous flux 1.650 lm, UGR < 19, Power 1 x 13,5 W, Light colour warm white to neutral white, Correlated color temprature (CCT) 3.000 - 4.000 K, Colour rendering index CRI 82, Rated life time L70/B50 at 25 °C: 50.000 h, Housing material: Recycled Polycarbonate, Colour: Black structure, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP20. With electronic driver, on/off switchable with integrated strain relief.

Product Benefits

- Round recessed downlight made of ABS XL700 plastic made of 93 % post-consumer recycled material including 10 % Ocean Bound Material with textured plastic cover.
- Simple and tool-free installation.
- CRI > 82, UGR < 19.
- Low installation depth of 82 mm, diameter of 176 mm, Ceiling cut-out 145 mm.
- Maximum ceiling thickness 32 mm.
- Supplied including switchable control gear and 3-pole connection box connection box with strain relief.
- Switchable. Also available as a DALI dimmable version.



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Article no. 12730183

Article data	
Article no.	12730183
GTIN	4255752510710
Series name	LOOP®DL MINI
	LED recessed downlight, switchable, with connection box, reflector silver, high gloss,
Short description	UGR<19
Matarial	Degraded Deliveration
Material	Recycled Polycarbonate
Colour	Black
Type of surface	Structure
Shape	Round
Outer diameter	176 mm
Built-in diameter	145 mm
Installation depth	82 mm
Hight	3 mm
Scope of delivery	incl. converter for connection to 230 V mains voltage, switchable and connection box
Weight	0.492 kg
Conformance	UKCA

Lighting technology	
Colour temperature	3.000 K / 3.500 K / 4.000 K
Light colour	White
Color Temperature 1	3,000 K
Color Temperature 2	3,500 K
Color Temperature 3	4,000 K
Light output	Direct
Luminous flux	1,650 lm
System efficiency	122 lm/W
Colour rendering	CRI 82
Reflector	Glossy
Reflector colour	silver
Beam angle	60°
Glare evaluation	UGR < 19
Light sharing	Symmetric
Adjustable color temperature	Stages

Operating technology of the luminaire	
System output	13.5 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	ll en
Degree of protection	IP20
Dimmable	No
Control	on/off
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.
Rated life time L70/B50 at 25 °C	50,000 h



LOOP®DL MINI LED recessed downlight, switchable, with connection box, reflector silver, high gloss, UGR<19

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Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Max. ceiling thickness	32 mm
Further references	No cover with thermal insulation material
Material cover	Plastic, structured
Suitable for through-wiring	Yes

Packing data	
Gross weight	0.574 kg
Length of packaging	180 mm
Packaging width	180 mm
Packaging hight	95 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.