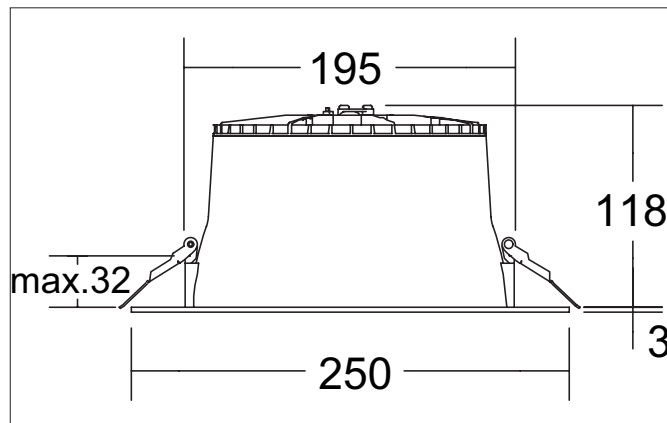


LOOP®DL MIDI LED recessed downlight, switchable, with connection box, reflector silver, high-gloss, UGR<19

Article no. 12731183


Tender

LED recessed downlight, switchable, with connection box, reflector silver, high-gloss, UGR<19, Round. Toolless ceiling installation by installation springs. Ceiling cut-out Ø 195 mm, Installation depth 118 mm, Outer diameter 250 mm, Weight 0,868 kg, Reflector silver with rotationssymmetrical, deep, wide distributed light intensity. Cover polycarbonat opal. Luminous flux 2.400 lm, UGR < 19, Power 1 x 19 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

- Rundes Einbaudownlight aus Kunststoff ABS XL700 aus 93 % Post-Consumer-Recycle-Material inklusive 10 % Ocean Bound-Material mit Abdeckung Kunststoff strukturiert.
- Reflektor hochglanz silber (Auslieferung mit nachhaltiger Schutzfolie zur Vermeidung von Fingerprints).
- Einfache und werkzeuglose Montage.
- 3 CCT: 3.000 K / 3.500 K / 4.000 K umschaltbar über Dip-Schalter auf der Leuchte.
- CRI > 82, UGR < 19.
- Geringe Einbautiefe von 118 mm, Durchmesser von 250 mm, Deckenausschnitt 195 mm.
- Deckenstärke maximal 32 mm.
- Lieferung inklusive schaltbarem Betriebsgerät und 3-poliger Anschlussbox mit Zugentlastung.
- Schaltbar. Als Variante auch in DALI dimmbar erhältlich.

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Article data	
Article no.	12731183
GTIN	4255752510765
Series name	LOOP®DL MIDI
Short description	LED recessed downlight, switchable, with connection box, reflector silver, high-gloss, UGR<19
Material	Recycled Polycarbonate
Colour	Black
Type of surface	Structure
Shape	Round
Outer diameter	250 mm
Built-in diameter	195 mm
Installation depth	118 mm
Hight	3 mm
Scope of delivery	inkl. Konverter zum Anschluss an 230 V-Netzspannung, schaltbar und Anschlussbox
Weight	0.868 kg
Conformance	CE, 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	2,400 lm
System efficiency	126 lm/W
Colour rendering	CRI 82
Reflector	High-gloss
Reflector colour	silver
Beam angle	65°
Glare evaluation	UGR < 19
Light sharing	Symmetric
Adjustable color temperature	Stages

Operating technology of the luminaire	
System output	19 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED not changeable
Lamp holder	Without fitting
Protection class	II
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

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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	Polycarbonat opal
Suitable for through-wiring	Yes

Packing data	
Gross weight	1.021 kg
Length of packaging	255 mm
Packaging width	255 mm
Packaging height	125 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>