BRUMBERG
Light. Since 1873.

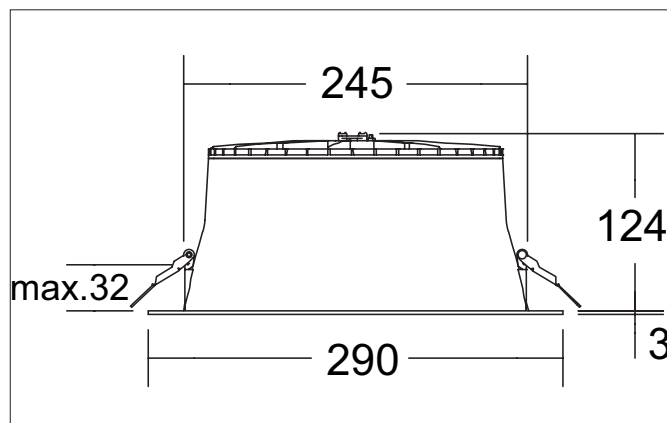## LOOP®DL MAXI LED recessed downlight, switchable, with connection box, reflector silver, high-gloss, UGR<19

Article no. 12732183

245
124
max.32
290
3

3,340lm 66° 230V

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 245 mm, Installation depth 124 mm, Outer diameter 290 mm, Weight 1,232 kg, Reflector silver with rotattionssymmetrical, deep, wide distributed light intensity. Cover polycarbonat opal. Luminous flux 3.340 lm, UGR < 19, Power 1 x 26 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 124 mm, Durchmesser von 290 mm, Deckenausschnitt 245 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.	12732183
GTIN	4255752510789
Series name	LOOP®DL MAXI
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	290 mm
Built-in diameter	245 mm
Installation depth	124 mm
Hight	3 mm
Scope of delivery	inkl. Konverter zum Anschluss an 230 V-Netzspannung, schaltbar und Anschlussbox
Weight	1.232 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	3,340 lm
System efficiency	128 lm/W
Colour rendering	CRI 82
Reflector	High-gloss
Reflector colour	silver
Beam angle	66°
Glare evaluation	UGR < 19
Light sharing	Symmetric
Adjustable color temperature	Stages

Operating technology of the luminaire	
System output	26 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

All technical data as well as, weight and measurements are based on rated values and had been carefully prepared. We reserve the right to make technical changes which are important in progressing. Product pictures are examples and can vary from the original. Subject to errors.
Date 17.02.2025 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/

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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	1.423 kg
Length of packaging	295 mm
Packaging width	295 mm
Packaging hight	135 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.