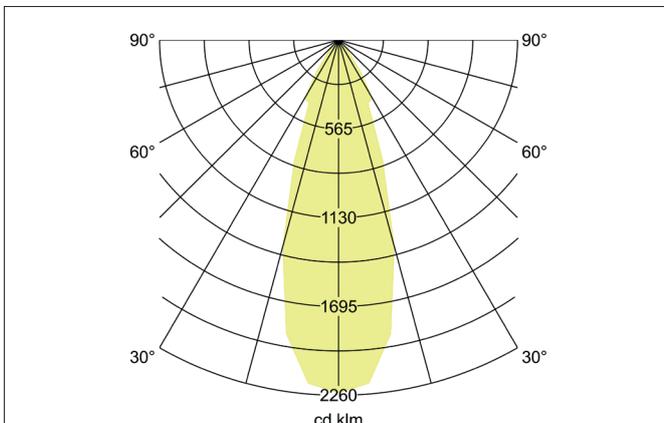
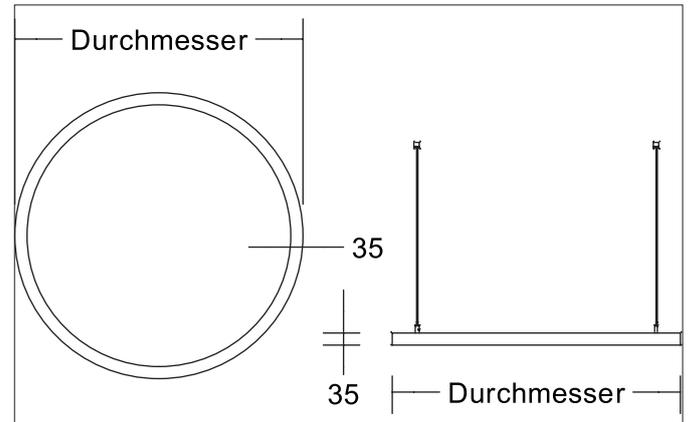
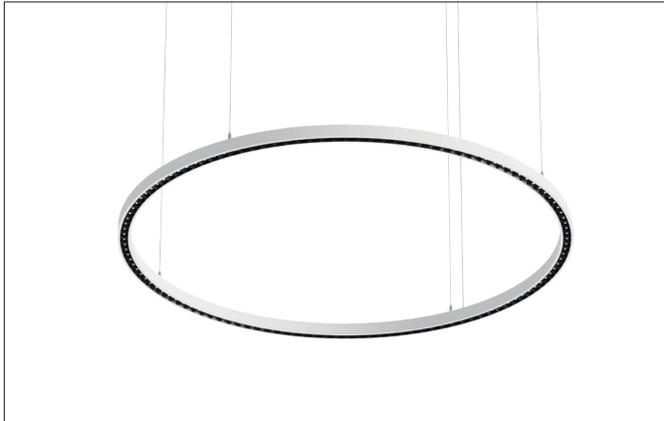




## DEVON LED Pendant Ring Light, Matter dimmable

Article no. 84012173MT



### Tender

LED Pendant Ring Light, Matter dimmable, Round. Luminaire diameter 1200.0 mm, Hight 35.0 mm, for pendulum mounting. Pendulum length max. 5000.0 mm Weight 9.0 kg, Reflector schwarz / silber with rotationssymmetrical, deep, wide distributed light intensity. Cover plastic, opal Luminous flux 6.000 lm, UGR < 19, Power 1 x 46 W, Light colour warm white, Correlated color temperature (CCT) 3.000 K, Colour rendering index CRI > 90, Rated life time L70/B50 at 25 °C: 50.000 h, Housing material: Aluminium / Steel / Plastic, Colour: white structure, Permissible ambient temperature (ta): -20 °C up to +25 °C, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP20. With electronic driver, Matter dimmable.

Article data	
Article no.	84012173MT
GTIN	4255752508939
Series name	DEVON
Short description	LED Pendant Ring Light, Matter dimmable
Material	Aluminium / Steel / Plastic
Colour	white structure
Type of surface	Structure
Shape	Round
Outer diameter	1200 mm
Hight	35 mm
Weight	9 kg
D licence plate	No
Conformance	CE, UKCA

**DEVON LED Pendant Ring Light, Matter dimmable**

Article no. 84012173MT

Lighting technology	
Colour temperature	3.000 K
Light colour	white
Light output	Direct
Luminous flux	6,000 lm
System efficiency	130 lm/W
McAdam-Step	McAdam-Step 3
Colour rendering	CRI > 90
Reflector	hochglänzend / facettiert
Reflector colour	schwarz / silber
Reflector material	Polycarbonat
Beam angle	36°
Glare evaluation	UGR < 19
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	46 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	I
Degree of protection	IP20
Dimmable	Yes
Control	Matter
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
Energy efficiency class	not required

Mounting technology	
Mounting method	Suspended
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Pendulum length min.	1,000 mm
Pendulum length max.	5,000 mm
Pendant length single suspension	1.000 - 5.000 mm
Pendulum length centre canopy	1000 - 5000 mm
Number of cable suspensions	4
Cover	Plastic, opal
Suitable for through-wiring	No

Packing data	
Gross weight	10 kg
Length of packaging	1,230 mm
Packaging width	1,230 mm
Packaging height	90 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.


**DEVON LED Pendant Ring Light, Matter dimmable**

Article no. 84012173MT

Optional accessories
Article no.: 82012000DG Acoustic-Kit, D=1200mm  Dimensions: 1200 mm x 35 mm <a href="https://www.brumberg.com/fileadmin/products/Datenblatt_82012000DG_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_82012000DG_2021_DE.pdf</a>
Article no.: 82012000HG Acoustic-Kit, D=1200mm  Dimensions: 1200 mm x 35 mm <a href="https://www.brumberg.com/fileadmin/products/Datenblatt_82012000HG_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_82012000HG_2021_DE.pdf</a>
Article no.: 82012000BL Acoustic-Kit, D=1200mm  Dimensions: 1200 mm x 35 mm <a href="https://www.brumberg.com/fileadmin/products/Datenblatt_82012000BL_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_82012000BL_2021_DE.pdf</a>
Article no.: 82012000GR Acoustic-Kit, D=1200mm  Dimensions: 1200 mm x 35 mm <a href="https://www.brumberg.com/fileadmin/products/Datenblatt_82012000GR_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_82012000GR_2021_DE.pdf</a>
Article no.: 82012000GE Acoustic-Kit, D=1200mm  Dimensions: 1200 mm x 35 mm <a href="https://www.brumberg.com/fileadmin/products/Datenblatt_82012000GE_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_82012000GE_2021_DE.pdf</a>
Article no.: 82012000OR Acoustic-Kit, D=1200mm  Dimensions: 1200 mm x 35 mm <a href="https://www.brumberg.com/fileadmin/products/Datenblatt_82012000OR_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_82012000OR_2021_DE.pdf</a>
Article no.: 82012000RO Acoustic-Kit, D=1200mm  Dimensions: 1200 mm x 35 mm <a href="https://www.brumberg.com/fileadmin/products/Datenblatt_82012000RO_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_82012000RO_2021_DE.pdf</a>