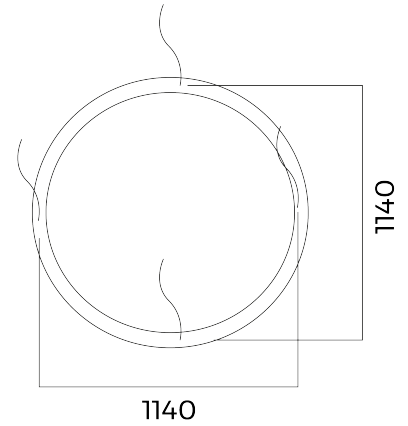


# BL Loop

BL Loop profile luminaire D1200mm 5400lm 60W 110D 830 black DALI

Article no.: 704001



Colour housing



Type of fastening



Rated life time L80/B10 at  
25 °C



Dimming DALI

## TENDER TEXT

Round LED profile luminaire including suspension, black aluminium housing, 60W, 5,00lm, 3,000K, DALI, CRI>80, 110° direct beam angle, incl. DALI power supply unit, profile size W 60 x H60mm, dimensions: D1,200 x H60mm Item 704001 LED ring luminaire made of Aluminium black with power supply - Yes, rated voltage AC; cover made of Plastic Opal; dimmable DALI Yes or ON/OFF; protection class IP20; flicker-free Yes; easy to install Yes; lifespan of 50000 h, Luminous flux 5400 lm, Colour temperature 3000 K, Colour reproduction >80, Beam angle 110°, Ambient temperature -20 ... +40 °C diameter 1200 mm x height 60.0 mm

## TOP-FEATURES

- //\_ LED ring light suitable for a wide range of applications for general lighting
- //\_ Available as switchable on/off or dimmable DALI version
- //\_ Easy installation



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## MECHANICAL DATA

Material housing	Aluminium
Colour housing	black
Width [mm]	1200.0
Length [mm]	1200.0
Height [mm]	60.0
Diameter [mm]	1200
Mounting method	Surface / Suspension
Lamp type	LED austauschbar
Type of fastening	Wire rope
Material of the cover	Plastic Opal
Degree of protection (IP)	IP20
With lamp	Yes
Control gear included	Yes
Suspension included in delivery	Yes

## ELECTRICAL DATA

Protection class	III
Voltage type	AC
Nominal voltage [V]	220 - 240
Operating frequency [Hz]	50 / 60
Overall efficiency [lm/W]	90
Max. system power [W]	60
Power factor	0.9
Dimming DALI	Yes

## LIGHT TECHNICAL DATA

Beam angle [°]	110
Colour rendering index CRI	>80
Light exit	direkt
Light distribution	Symmetrical
Rated luminous flux according to IEC 62722-2-1 [lm]	5400
Colour temperature [K]	3000
Colour of light	White
Colour consistency (McAdam ellipse)	SDCM6
Flicker-free	Yes

## TEMPERATURE TECHNICAL DATA

Ambient temperature during operating [°C]	- 20 ... + 40
Rated life time L80/B10 at 25 °C [h]	50000

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## PACKAGING INFORMATION

EAN	9009453033321
Article no.	704001
Net width [mm]	1200.0
Net height [mm]	60
Net length [mm]	1200
State of origin	CN

**SAFETY INFORMATION:** Read the safety and installation instructions carefully and completely before commissioning. The operating instructions can be found at: [www.better-light.at](http://www.better-light.at)

**DISCLAIMER OF WARRANTY:** The technical information corresponds to the status at the time of printing and have been worked out to the best of our knowledge. However, errors and printing errors are reserved. Make sure that you always use the latest version of the data sheets. The latest data sheet can be found at: [www.better-light.at](http://www.better-light.at)