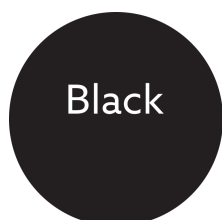
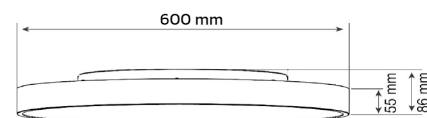


# Ceiling & wall luminaires Trend

**BL CWL Trend surface/pendant luminaire 600mm 6300lm 60W 120D/I 830-840 black**

Article no.: 731006



Colour housing



Colour temperature



Rated luminous flux  
according to IEC  
62722-2-1

## TENDER TEXT

Surface-mounted or pendant LED luminaire, 6,300 lumens, 60W, direct and indirect light distribution, CRI >80, 3,000 - 4,000 Kelvin, IP44, protection class III, non-dimmable, UGR Ceiling & wall luminaires Trend Article 731006 Modern surface lights with a wide range of possible uses for representative environments. Whether as a wall or ceiling-mounted version with direct/indirect light component. Mounting type . The color temperature 3000 & 4000 K can be selected via dip switch. Housing Aluminium Black , Cover material Plastic opal , Luminous flux 6300 lm with an efficiency of 105 lm/W and a color rendering of >80 , Total power 60 W, Beam angle 120°, Service life 50000 h , Protection class IP44 , UGR

## TOP-FEATURES

- //\_\_ Color temperature selectable via dip switch 3000 & 4000 K
- //\_\_ direct/indirect Light emission
- //\_\_ mounting Anbau/Pendel
- //\_\_ Housing Aluminium Black

>80	IP44	3000 & 4000 K
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## MECHANICAL DATA

Material housing	Aluminium
Colour housing	Black
Width [mm]	600.0
Length [mm]	600.0
Height [mm]	86.0
Diameter [mm]	600
Outer diameter [mm]	600
Mounting method	Anbau / Pendel
Reflector	matt
Lamp type	LED nicht austauschbar
Material of the cover	Plastic opal
Degree of protection (IP)	IP44
With lamp	yes
Surface finishing	matt
Control gear included	yes
Unified Glare Ratio (UGR)	<25

## ELECTRICAL DATA

Protection class	III
Voltage type	DC
Max. inrush current [A]	30.9
Nominal voltage [V]	54 - 240
Type of dimming	not dimmable
Overall efficiency [lm/W]	105
Nennstrom [A]	0,5
Max. system power [W]	60
Power factor	0.9
No dim function	yes
Flicker percent (< 165 Hz)	<2

## LIGHT TECHNICAL DATA

Beam angle [°]	120
Colour rendering index CRI	>80
Light exit	direct / indirect
Light distribution	symmetrisch
Rated luminous flux according to IEC 62722-2-1 [lm]	6300
Colour temperature [K]	3000 & 4000
Colour of light	White
Energy efficiency class of the built-in lamp	F
Colour consistency (McAdam ellipse)	SDCM6

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## TEMPERATURE TECHNICAL DATA

Ambient temperature during operating [°C]	- 20 ... + 40
Rated life time L70/B10 at 25 °C [h]	50000

## PACKAGING INFORMATION

EAN	9009453016010
Article no.	731006
Net weight [g]	6900
Gross weight [g]	8850
Gross width [mm]	705.0
Gross height [mm]	130.0
Gross length [mm]	705.0
Customs tariff number	94051990
Net width [mm]	600.0
Net height [mm]	86
Net length [mm]	600
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)