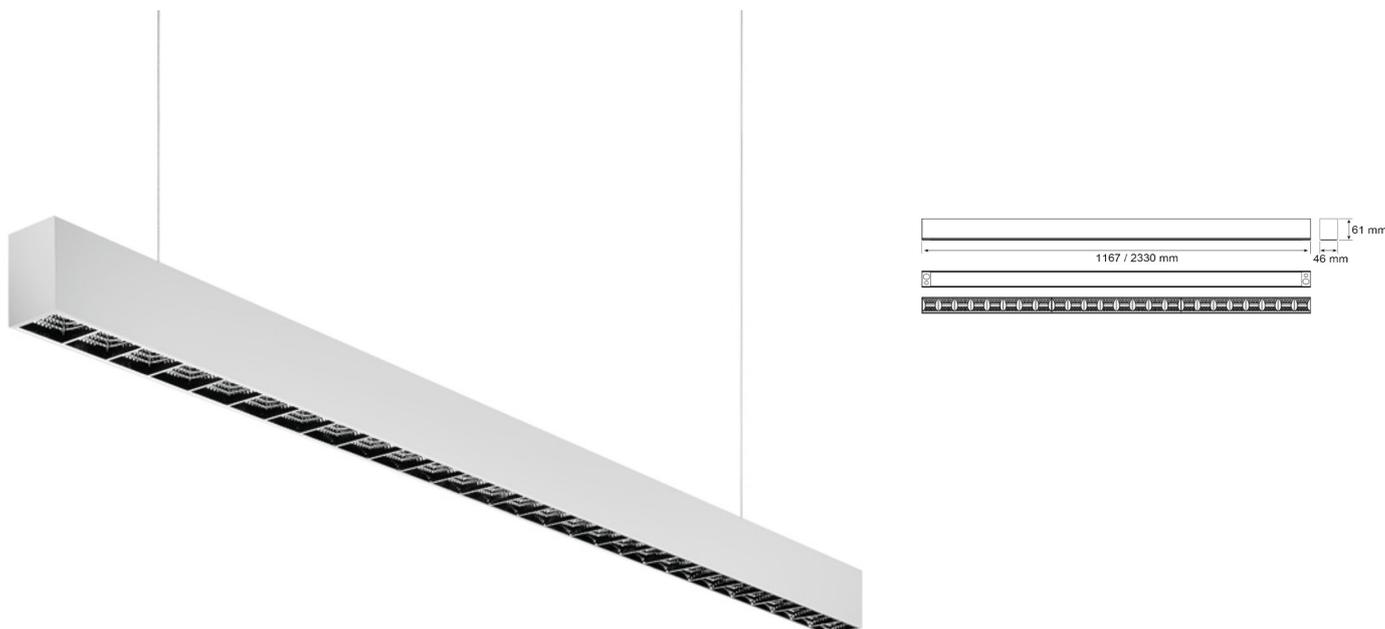


# Linear Trend pendant luminaire

BL Linear Trend pendant luminaire 2330mm 10000lm 90W 90D/I 840 white DALI

Article no.: 701013



2330.0

mm

Length

Aluminium

Material

4000

K

Colour temperature

yes

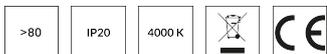
Flicker-free

## TENDER TEXT

Linear pendant luminaire, white aluminium housing, reflector optics incl. DALI power supply unit and end caps, 10,000 lumens, 90W, direct and indirect light distribution, CRI >80, 4,000 Kelvin, IP20, dimensions: L 2,330 x W 46 x H 61mm Linear Trend pendant luminaire Article 701013 Linear LED luminaire with combined Linsen- Reflektoroptik optics and direct/indirect lighting; High-quality, White coated profile made of Aluminium, without visible screws, ambient temperatures of -20 ... +40 °C with a service life of 50000 h, luminous flux 10000 lm, connected load 90 W, luminous efficacy 111 lm/W, colour rendering >80, UGR

## TOP-FEATURES

- //\_ Best light quality with precise glare control and homogeneous light distribution
- //\_ Available as surface-mounted or pendant light
- //\_ Light emission direct/indirect
- //\_ Optics Linsen- Reflektoroptik



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## MECHANICAL DATA

Material	Aluminium
Colour housing	White
Width [mm]	46.0
Length [mm]	2330.0
Height/depth [mm]	61
Mounting method	Suspension
Lamp type	LED austauschbar
Type of fastening	Seilabhangung
Suitable for strip light configuration	yes
Material of the cover	Linsen - Reflektroptik
Degree of protection (IP)	IP20
With lamp	yes
Control gear included	yes
Suspension included in delivery	yes
Unified Glare Ratio (UGR)	<19

## ELECTRICAL DATA

Protection class	III
Nominal voltage [V]	220 - 240
Operating frequency [Hz]	50 / 60
Overall efficiency [lm/W]	111
Nennstrom [A]	0,391
Max. system power [W]	90
Power factor	0.95
Dimming DALI	yes
Flicker percent (< 165 Hz)	<3

## LIGHT TECHNICAL DATA

Beam angle [°]	90
Colour rendering index CRI	>80
Light exit	direct / indirect
Light distribution	symmetrical
Rated luminous flux according to IEC 62722-2-1 [lm]	10000
Colour temperature [K]	4000
Colour of light	White
Colour consistency (McAdam ellipse)	SDCM3
Flicker-free	yes

## TEMPERATURE TECHNICAL DATA

Ambient temperature during operating [°C]	- 20 ... + 40
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# Linear Trend pendant luminaire

**BL Linear Trend pendant luminaire 2330mm 10000lm 90W 90D/I 840 white DALI**

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Rated life time L80/B10 at 25 °C [h] 50000

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## PACKAGING INFORMATION

EAN 9009453031129

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Article no. 701013

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Net weight [g] 4250

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Gross weight [g] 4560

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Gross width [mm] 75.0

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Gross height [mm] 60.0

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Gross length [mm] 2350.0

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Net width [mm] 61.0

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Net height [mm] 46

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Net length [mm] 2330

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State of origin CN

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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)