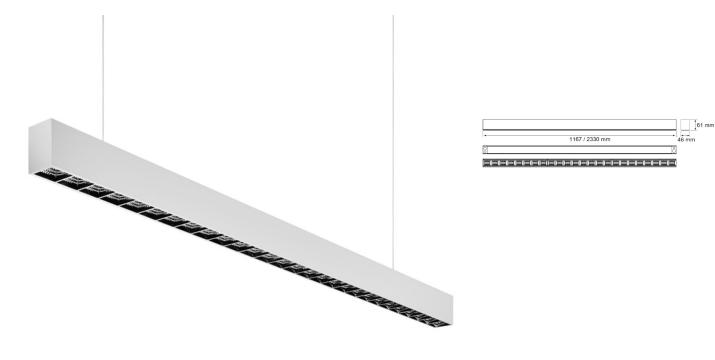
# Linear Trend pendant luminaire

#### BL Linear Trend pendant luminaire 1167mm 5000lm 45W 90D/I 840 white DALI

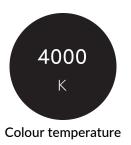
Article no.: 701008













### **TENDER TEXT**

Linear pendant luminaire, white aluminium housing, reflector optics incl. DALI power supply unit and end caps, 5,000 lumens, 45W, direct and indirect light distribution, CRI >80, 4,000 Kelvin, IP20, dimensions: L 1,167 x W 46 x H 61mm Linear Trend pendant luminaire Article 701008 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 , luminous flux 5000 lm, connected load 45 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]	1167.0
Height/depth [mm]	61
Mounting method	Suspension
Lamp type	LED austauschbar
Type of fastening	Seilabhängung
Suitable for strip light configuration	yes
Material of the cover	Linsen - Reflektoroptik
Degree of protection (IP)	IP20
With lamp	yes
Control gear included	yes
Unified Glare Ratio (UGR)	<19

## **ELECTRICAL DATA**

Voltage type AC  Power factor 0,95  Nominal voltage [V] 220 - 240  Operating frequency [Hz] 50 / 60  Overall efficiency [Im/W] 111  Nennstrom [A] ja  Max. system power [W] 45  Power factor 0.95  Dimming DALI yes  Flicker percent (< 165 Hz) < 3	Protection class	III
Nominal voltage [V] 220 - 240  Operating frequency [Hz] 50 / 60  Overall efficiency [Im/W] 111  Nennstrom [A] ja  Max. system power [W] 45  Power factor 0.95  Dimming DALI yes	Voltage type	AC
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Overall efficiency [Im/W]         111           Nennstrom [A]         ja           Max. system power [W]         45           Power factor         0.95           Dimming DALI         yes	Nominal voltage [V]	220 - 240
Nennstrom [A]jaMax. system power [W]45Power factor0.95Dimming DALIyes	Operating frequency [Hz]	50 / 60
Max. system power [W] 45 Power factor 0.95 Dimming DALI yes	Overall efficiency [lm/W]	111
Power factor 0.95 Dimming DALI yes	Nennstrom [A]	ja
Dimming DALI yes	Max. system power [W]	45
	Power factor	0.95
Flicker percent (< 165 Hz) <3	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]	5000
Colour temperature [K]	4000
Colour of light	White
Colour consistency (McAdam ellipse)	SDCM3
Flicker-free	yes

## TEMPERATURE TECHNICAL DATA

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Ambient temperature during operating [°C] - 20 ... + 40

### PACKAGING INFORMATION

EAN	9009453031907
Article no.	701008
Net weight [g]	2000
Gross weight [g]	2170
Net width [mm]	46.0
Net height [mm]	61
Net length [mm]	1167
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

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