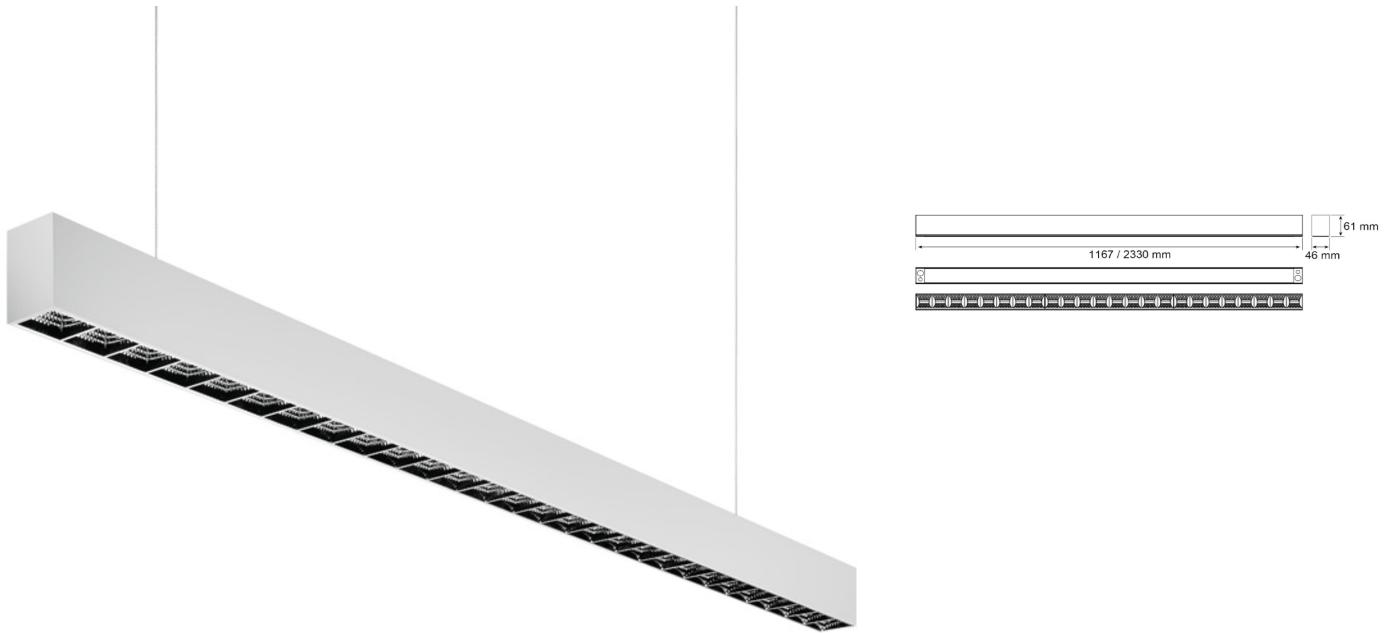


# Linear Trend pendant luminaire

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

Article no.: 701008



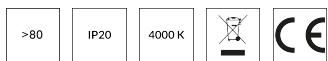
- 1167.0 mm Length
- Aluminium Material
- 4000 K Colour temperature
- yes Flicker-free

## TENDER TEXT

Linear pendant luminaire, white aluminium housing, reflector optics incl. DALI power supply unit and end caps, 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

|                            |           |
|----------------------------|-----------|
| Protection class           | III       |
| Voltage type               | AC        |
| Power factor               | 0,95      |
| Nominal voltage [V]        | 220 - 240 |
| Operating frequency [Hz]   | 50 / 60   |
| Overall efficiency [lm/W]  | 111       |
| Nennstrom [A]              | ja        |
| Max. system power [W]      | 45        |
| 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] | 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](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)