## LESS IS MORE vario

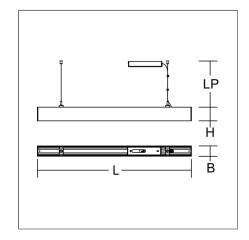
## 312703.002.1 | Linear systems





Pendant luminaires 4051859954385 L 1691, B 110, H 88

pendant traffic white, matt (RAL 9016)



Linear pendant luminaire for aesthetically sophisticated lighting. Housing: extruded aluminium profile, powder-coated. End cap aluminium powder-coated, without visible screws. Canopy made of aluminium, powder-coated. Diffuser made of non-yellowing plastic (PMMA) microprismatic. Specially matched 2-component optical system for glare-free light at the workstation (suitable for use in environments with computer screens in accordance with EN 12464-1). Direct/indirect light emission. Suitable for pendant. 2-point steel cable suspension freely positionable and infinitely height-adjustable. Special lengths available on request. LED unit with integrated converter interchangeable and removable. Suitable for through-wiring.

**Product specifications** 

| Product specifications                       |                            |  |
|--|----------------------------|--|
| Length L                                     | 1691 mm                    |  |
| Width B                                      | 110 mm                     |  |
| Height H                                     | 88 mm                      |  |
| Suspension length LP                         | 2000 mm                    |  |
| Weight                                       | 7.03 kg                    |  |
| Light source                                 | LED                        |  |
| Colour temperature                           | #4000 K   #4000 K          |  |
| Rated luminous flux                          | 5750 lm                    |  |
| System power                                 | 40 W                       |  |
| System efficiency                            | 144 lm/W                   |  |
| Glare evaluation UGR (4H 8H)                 | 15,1                       |  |
|  | down 81°/82°               |  |
| Beam angle                                   | up 112°/114°               |  |
| Rated life                                   | 50000 h (L90/B50)          |  |
| Colour rendering index (CRI)                 | 80                         |  |
| Colour tolerance                             | 3                          |  |
| Photobiological safety according to EN 62471 | Risk group 1               |  |
| Driver                                       | Converter                  |  |
| Control                                      | on/off                     |  |
| Voltage                                      | 220 - 240 V / 50 Hz, 60 Hz |  |
| Luminaires on B10A fuse                      | 11                         |  |
| Luminaires on B16A fuse                      | 18                         |  |
| Luminaires on C10A fuse                      | 19                         |  |
| Luminaires on C16A fuse                      | 31                         |  |
| Inrush current / Inrush current duration     | 29 A / 270 μs              |  |
| CIE Flux Code / CEN Flux Code                | 66 91 98 58 100            |  |
| Type of protection                           | IP 20                      |  |
| Protection class                             | 1                          |  |
| Filament test                                | 650 °C                     |  |
| Impact resistance                            | IK03                       |  |
| Ambient temperature                          | -20 °C + 35 °C             |  |
| Conformity mark                              | CE                         |  |
|  |                            |  |