

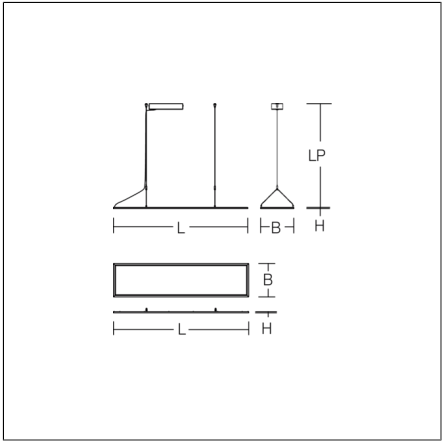
# SIDELITE ECO

312374.002.5.76 | Pendant luminaires



Pendant luminaires  
4051859499954  
L 1195, B 295, H 12

pendant  
white



Aesthetically pleasing pendant-mounted surface luminaire with extremely flat profile and progressive LED technology. Frame made of aluminium, powder-coated. Diffuser plastic microprismatic. Lightguide and diffuser made of non-yellowing plastic (PMMA). Lateral light emission (RZB SIDELITE® technology) for homogeneous light distribution. Direct 70%, indirect 30% light emission. 2-point steel cable suspension, steplessly adjustable. Converter in the canopy. Perfect for office areas ( $UGR \leq 19$ ) and environments with computer screens in accordance with EN 12464-1.

### Product specifications

|                                              |                                |
|----------------------------------------------|--------------------------------|
| Length L                                     | 1195 mm                        |
| Width B                                      | 295 mm                         |
| Height H                                     | 12 mm                          |
| Suspension length LP                         | 300-1500 mm                    |
| Weight                                       | 4.36 kg                        |
| Light source                                 | LED                            |
| Colour temperature                           | 3000 K                         |
| Rated luminous flux                          | 4450 lm                        |
| System power                                 | 38 W                           |
| System efficiency                            | 117 lm/W                       |
| Glare evaluation UGR (4H 8H)                 | 15,4                           |
| Beam angle                                   | down 92°/88°<br>up 108°/113°   |
| Rated life                                   | 50000 h (L70/B10)              |
| Colour rendering index (CRI)                 | 80                             |
| Photobiological safety according to EN 62471 | Risk group 0                   |
| Driver                                       | Converter, dimmable            |
| Control                                      | DALI                           |
| Voltage                                      | 220 - 240 V / 0 Hz, 50 - 60 Hz |
| Luminaires on B10A fuse                      | 18                             |
| Luminaires on B16A fuse                      | 28                             |
| Inrush current / Inrush current duration     | 15 A / 220 µs                  |
| CIE Flux Code / CEN Flux Code                | 62 88 97 66 100                |
| Type of protection                           | IP 20                          |
| Protection class                             | II                             |
| Filament test                                | 650°C - 30 seconds             |
| Impact resistance                            | IK03                           |
| Ambient temperature                          | -20 °C ... + 30 °C             |
| Conformity mark                              | CE                             |