

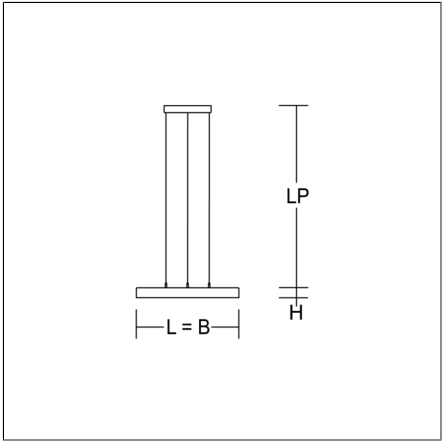
TRIONA square

312443.0031.76 | Pendant luminaires



Pendant luminaires
4051859453987
L 696, B 696, H 52

pendant
anthracite metallic (DB703)



Decorative square LED pendant-mounted surface luminaire. Flat, seamless frame: aluminium extrusion profile, powder coated. Cover made of sheet steel, powder-coated. Canopy made of aluminium, powder-coated. Direct light emission through a diffuser made of non-yellowing plastic (PMMA) microprismatic. Indirect light emission through a flush diffuser made of satin-finish plastic. LED backlight technology for homogeneous illumination of the entire light-emitting surface. Direct 60%, indirect 40% light emission. 4-point steel cable suspension, steplessly adjustable. Easy installation with transparent, adjustable pendant cable and canopy with magnetic fixing. Driver integrated. Dimmable DALI. Suitable for through-wiring.

Product specifications

| | |
|--|------------------------------|
| Length L | 696 mm |
| Width B | 696 mm |
| Height H | 52 mm |
| Suspension length LP | 500-1200 mm |
| Weight | 13.4 kg |
| Light source | LED |
| Colour temperature | #3000 K #3000 K |
| Rated luminous flux | 11400 lm |
| System power | 91 W |
| System efficiency | 125 lm/W |
| Glare evaluation UGR (4H 8H) | 16,7 |
| Beam angle | down 95°/93° up 105°/105° |
| 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, dimmable |
| Control | DALI |
| Voltage | 220 - 240 V / 50 Hz, 60 Hz |
| Luminaires on B10A fuse | 4 |
| Luminaires on B16A fuse | 7 |
| Luminaires on C10A fuse | 8 |
| Luminaires on C16A fuse | 13 |
| Inrush current / Inrush current duration | 73 A / 200 µs |
| CIE Flux Code / CEN Flux Code | 59 87 97 62 100 |
| Type of protection | IP 20 |
| Protection class | I |
| Filament test | 650 °C |
| Impact resistance | IK03 |
| Ambient temperature | -20 °C ... + 35 °C |
| Conformity mark | CE |