

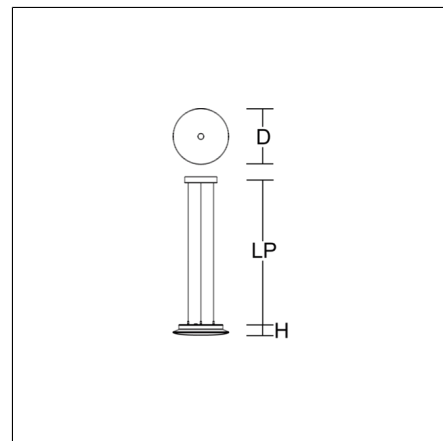
# FLAT SLIM disc

## 312651.004 | Pendant luminaires



Pendant luminaires  
4051859803102  
D 480, H 75

pendant  
silver, matt (approx. RAL 9006)



Decorative round LED pendant luminaire. Base: pressure die-cast aluminium, powder-coated. Standard Gore™ Protective Vents diaphragm valve to avoid condensation. Canopy made of aluminium, powder-coated. Mouth blown 3-layer opal glass (Triplex glass) with satin finish. Glass fastening: bayonet fixing. Uniform lighting achieved by the use of LED panel boards. Suitable for pendant. 3-point steel cable suspension, steplessly adjustable. Special lengths available on request. MultiLumen: 2 steps adjustable luminous flux. Factory setting is the highest luminous flux. MultiColour: Colour temperature individually adjustable either 3000 K or 4000 K via switching element. Factory setting is 3000 K.

### Product specifications

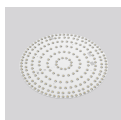
|                                              |                                                         |
|----------------------------------------------|---------------------------------------------------------|
| Diameter D                                   | 480 mm                                                  |
| Height H                                     | 75 mm                                                   |
| Suspension length LP                         | 500-1500 mm                                             |
| Weight                                       | 6.8 kg                                                  |
| Light source                                 | LED                                                     |
| Colour temperature                           | 3000 K   4000 K                                         |
| Rated luminous flux                          | 3000 K: 2450 lm   3850 lm<br>4000 K: 2500 lm   4000 lm  |
| System power                                 | 3000 K: 25 W   41 W<br>4000 K: 25 W   41 W              |
| System efficiency                            | 3000 K: 98 lm/W   94 lm/W<br>4000 K: 100 lm/W   98 lm/W |
| Glare evaluation UGR (4H 8H)                 | 3000 K: 19,2   20,7<br>4000 K: 19,2   20,9              |
| Beam angle                                   | down 115°<br>up 134°                                    |
| 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                      | 31                                                      |
| Luminaires on B16A fuse                      | 50                                                      |
| Luminaires on C10A fuse                      | 52                                                      |
| Luminaires on C16A fuse                      | 85                                                      |
| Inrush current / Inrush current duration     | 5 A / 50 µs                                             |
| CIE Flux Code / CEN Flux Code                | 44 75 92 81 100                                         |
| Protection class                             | I                                                       |
| Filament test                                | 960 °C                                                  |
| Impact resistance                            | IK03                                                    |
| Ambient temperature                          | -25 °C ... + 35 °C                                      |
| Conformity mark                              | CE, EAC                                                 |

# FLAT SLIM disc

312651.004 | Pendant luminaires



## Spareparts



982972.002  
Replacement LED module



982903.002  
Replacement glass