

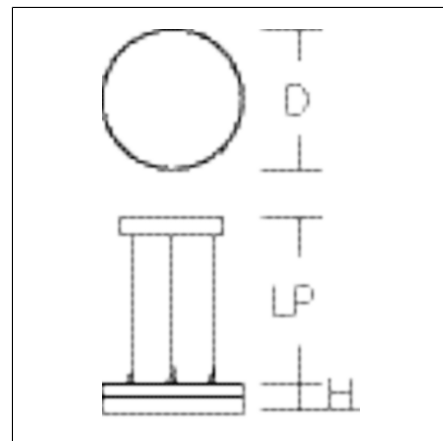
# FLAT SLIM round

312642.002.1.76 | Pendant luminaires



Pendant luminaires  
4051859801962  
D 300, H 70

pendant  
traffic white, matt (RAL 9016)



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. Diffuser made of plastic (polycarbonate), opal, shockproof. Diffuser fastening: bayonet system. 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. Dimmable DALI.

## Product specifications

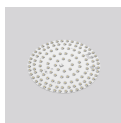
|                                              |                                                            |
|----------------------------------------------|------------------------------------------------------------|
| Diameter D                                   | 300 mm                                                     |
| Height H                                     | 70 mm                                                      |
| Suspension length LP                         | 500-1500 mm                                                |
| Weight                                       | 3.6 kg                                                     |
| Light source                                 | LED                                                        |
| Colour temperature                           | 3000 K   4000 K                                            |
| Rated luminous flux                          | 3000 K: 1450 lm   2400 lm<br>4000 K: 1450 lm   2450 lm     |
| System power                                 | 3000 K: 11 W   18 W<br>4000 K: 11 W   18 W                 |
| System efficiency                            | 3000 K: 132 lm/W   133 lm/W<br>4000 K: 132 lm/W   136 lm/W |
| Glare evaluation UGR (4H 8H)                 | 3000 K: 22,2   24<br>4000 K: 22,2   24                     |
| Beam angle                                   | down 137°<br>up 180°                                       |
| 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                      | 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                | 38 68 88 84 100                                            |
| Protection class                             | I                                                          |
| Filament test                                | 850 °C                                                     |
| Impact resistance                            | IK08                                                       |
| Ambient temperature                          | -25 °C ... + 35 °C                                         |
| Conformity mark                              | CE, EAC                                                    |

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## Spareparts



982971.002  
Replacement LED module



982894.002  
Replacement diffuser