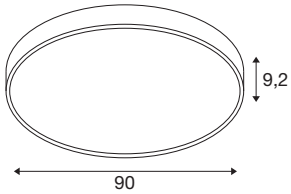


# MEDO® PRO 90

**ceiling-mounted light, round, 3000/4000 K, 74 W, trailing-edge phase, 80°, UGR <19, black**

Our design classic MEDO® has a new high-output addition: the MEDO® PRO. It impresses with its service life of L80B10@50,000h, eligible energy efficiency from 120 lm/W and a higher indirect light component. Efficiency is also the order of the day when it comes to installation, which is particularly fast thanks to our EasyBase. The improved protection code IP50 and an outstanding CRI >90 colour reproduction index ensure exceptional quality. Two elegant casing colours and a CCT switch that enables you to choose between 3000 K and 4000 K lets you personalise your lighting situation. The MEDO® PRO is available as a DALI and phase version, additionally you have the choice between opal (UGR <25) and prismatic (UGR <19) glass. As your most demanding projects deserve only the best lighting.




## TECHNICAL DATA

| | |
|---|---|
| **Item no.** | 1007312 |
| **Number of different light outlets** | 2 |
| **IP Code** | IP50 |
| **Impact resistance class** | IK 02 |
| **Impact resistance** | 0.2 Joule |
| **Dimmable** | Yes |
| **Dimming technology** | trailing edge |
| **Number of through-wires** | 20 |
| **Primary nominal voltage** | 220-240V ~50/60 Hz |
| **Secondary power / voltage** | 1000 mA |
| **Safety class** | I |
| **Wattage** | 74 W |
| **Minimum ambient temperature** | -20 °C |
| **Maximum ambient temperature** | 40 °C |
| **Number of luminaires at LS B16A** | 27 |
| **Number of luminaires at LS C16A** | 33 |
| **Level of inrush current** | 12 A |
| **Duration of inrush current** | 45 µs |
| **Lumen** | 8800/9100 lm |
| **Colour temperature** | 3000/4000 Kelvin |
| **Beam angle** | 80 ° |
| **Color** | black/black |

| | |
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| 1807452 |  |

## Accessories

| | |
|---|---|
| 1001952 | MEDO 5 m suspension , black |
| 1001950 | MEDO 5 m suspension , white |
| 135250 | SUSPENSION SET , for MEDO round pendant, round, black, 5-wire |
| 1001951 | MEDO 5 m suspension , silver-grey |
| 135251 | SUSPENSION SET , for MEDO round pendant, round, white, 5-wire |
| 135254 | SUSPENSION SET , for MEDO round pendant, round, silver-grey, 5-wire |

| | |
|---|---|
| **CRI** | 90 |
| **UGR ≤** | 19 |
| **Service life** | 50000 h |
| **Risk Group** | 1 |
| **Height** | 9.2 cm |
| **Diameter** | 90 cm |
| **Net weight** | 9.264 kg |
| **Gross weight** | 12.922 kg |
| **BIG WHITE Page** | 245 |