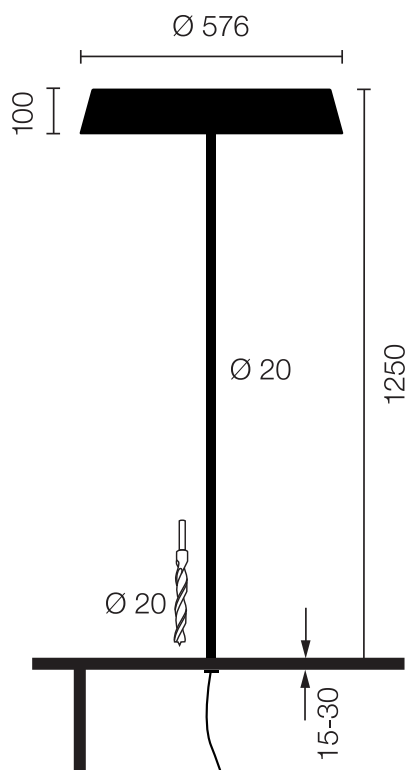




| Type                             | KOI46-14-8030-MS                                                                                                             |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Order No                         | KOI46-14-8030-MS                                                                                                             |
| Lamp type/assembly               | Table luminaire                                                                                                              |
| Version                          | Universal-D                                                                                                                  |
| Adaptation point                 | For permanent fastening to any tabletop                                                                                      |
| Cable exit                       | Underneath the tabletop                                                                                                      |
| Colour                           | White                                                                                                                        |
| Colour temperature               | 3000 K                                                                                                                       |
| Colour rendering index           | >= 80                                                                                                                        |
| Operating mode                   | Multisens                                                                                                                    |
| Operation                        | Self-adjusting                                                                                                               |
| Ballast (number)                 | LED Converter (2), integrated in luminaire head                                                                              |
| Lamp head                        | PC, white, painted                                                                                                           |
| Diffuser                         | PC, prismatic, dyed white                                                                                                    |
| Tube                             | Steel, white, powder-coated                                                                                                  |
| Power cable                      | Black, 3x0.75mm <sup>2</sup> , L 5000 mm (1000 mm with Wieland GST18 connector + 4000 mm with Wieland GST18 socket and plug) |
| Mains plug                       | Swiss plug type J                                                                                                            |
| Light distribution               | Direct (27%) / indirect (73%)                                                                                                |
| UGR                              | < 16                                                                                                                         |
| Total luminous flux of luminaire | 11825 lm @ 4000 K                                                                                                            |
| Power consumption                | 90 W                                                                                                                         |
| Luminaire efficacy               | 130 lm/W @ 4000 K                                                                                                            |
| LED service life                 | 55 000 h (L85)                                                                                                               |
| Mains voltage                    | 220-240V, 50Hz                                                                                                               |
| Stand-by consumption             | < 0.5 W                                                                                                                      |
| Safety class                     | I                                                                                                                            |
| Protection type                  | IP 20                                                                                                                        |
| Packaging units                  | 2 (ca. 600 x 600 x 230 + 1550 x 200 x 50 mm)                                                                                 |
| Weight                           | 10.3 kg                                                                                                                      |
| Guarantee                        | 36 months                                                                                                                    |

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