LED Lamps





Saphir Plus

- The floor luminaire provides ideal direct and indirect illumination (about 36% direct light and 64% indirect light).
- The microprismatic diffuser ensures a pleasant and homogeneous light distribution on the work surface and avoids disturbing glare (UGR <17).
- The touch dimmer on the pole allows an independent control of direct and indirect light as well as stepless adjustment of the light intensity.
- Motion sensor: after 20 minutes absence the brightness reduces to 30 %, after another 10 minutes the luminaire automatically switches off.
- Thanks to the daylight sensor, the brightness on the work area is recorded and the light intensity is adjusted according to the ambient light.
- 5 years warranty





Interchangeability

The lighting source cannot be replaced. The construction of the luminaire does not allow the lighting source to be replaced, as there is a risk of damaging the luminaire.

Technical data

Power: Weighted energy consumption: Voltage: Luminous flux: Luminous efficacy: Colour temperature:

Maximum illuminance: Colour rendering index (CRI): UGR (Unified Glare Rating): Life time: Stand-by power: Height: Base: Head of lamp: Length of the cable: Net weight: Material: Packaging:

Light source:

Item number:

80 W 80 kWh / 1000 h 200-240 V AC, 50 Hz 11000 Lumen, 4000 lm direct, 7000 lm indirect 137 Lumen / Watt 4000 Kelvin (neutral white), max. 3 MacAdam ellipses 1500 Lux (measuring distance 120 cm) > 80 < 17 50000 hours < 0.5 W 1950 mm 460 mm x 300 mm (L x W) 610 mm x 310 mm x 30 mm (L x Wx H) 2.0 m 13.4 kg aluminium, steel, PS, PMMA brown packaging with coloured label 1 parcel: 196 x 39 x 16 cm, 17.5 kg, girth: 306 cm energy efficiency class: D model identification: saphi0010030x

41-5011.301.CH white 41-5011.302.CH anthracite

styro ag Frauholzstrasse 27 CH-6422 Steinen info@styro.ch www.styro.ch