



## LED Opal

- The touch dimmer on the pole allows stepless adjustment of the light intensity and the switching on / off of the light.
- Direct (ca. 25%) and indirect (ca. 75%) illumination can be operated independently of each other.
- The optimised reflector and glare shield guarantee a pleasant and homogeneous light distribution on the work surface and avoids disturbing glare.
- Suitable for two workplaces (85° beam).
- The wide indirect light beam (140°) ensures an equal and efficient room lighting.
- Intelligent luminaire with motion and light sensors for energy saving and lighting comfort.
- 5 years warranty



### Technical data

Power:	100 W
Weighted energy consumption:	100 kWh / 1000 h
Voltage:	200 – 240 V AC, 50 Hz
Luminous flux:	11750 Lumen, 3000 lm direct, 8750 lm indirect
Luminous efficacy:	118 Lumen / Watt
Colour temperature:	4000 Kelvin (neutral white), max. 3 MacAdam ellipses
Maximum illuminance:	1400 Lux (measuring distance 120 cm)
Colour rendering index (CRI):	> 80
UGR (Unified Glare Rating):	< 15
Life time:	50 000 hours (L 80)
Stand-by power:	< 0.5 W
Height:	1980 mm
Base:	580 mm x 336 mm (L x W)
Head of lamp:	1006 mm x 200 mm x 26 mm (L x W x H)
Length of the cable:	2.5 m
Net weight:	15.5 kg
Material:	aluminium, steel, PS, PMMA
Packaging:	white packaging with coloured label 1 parcel: 210 x 39 x 13 cm, 19.5 kg, girth: 314 cm
Light source:	energy efficiency class: D model identification: opal00000072x

**Item number:** **41-5010.724.CH white**  
**41-5010.726.CH anthracite**

### 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.

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