Occhio

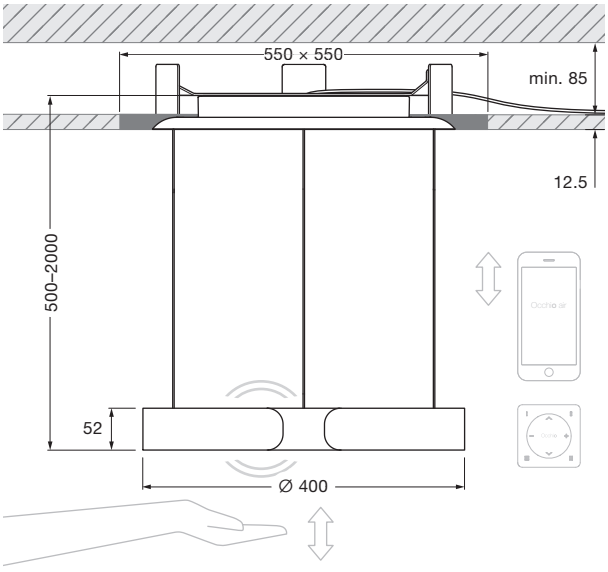
# Mito sospeso move 40 pure datasheet

Annular LED suspended and ceiling luminaire with double-sided light emission and a diameter of 40 cm. There is a choice of two lighting effects. table (wide) for use over tables – wide light beam downwards and upwards. room (narrow) for freely suspended luminaire lighting – concentrated light beam directed downwards, diffused light directed upwards.

The suspension length is continuously, electronically adjustable from 50 to 200 cm.

Version with plastering element to be fitted flush with the ceiling in a hollow ceiling, and with integrated power supply unit; connection to 230 V AC mains voltage. Can be controlled via »touchless control« (gesture control on the head) or Occhio air. The color temperature can be continuously controlled via »touchless control« or Occhio air from 2700 to 4000 K (optional 2200 to 3500 K).




incl. power supply unit

dimensions in mm

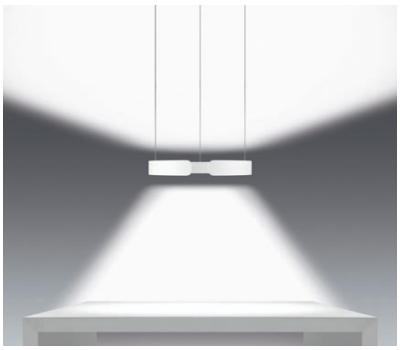
**technical data Mito sospeso move 40 pure**

| | | | |
|---|---|---|---|
| properties | material | aluminium, painted, PVD-coated steel, plastic, optical silicone, fibreglass | |
| | height adjustment (electronic only) | 500–2000 mm (variable, not designed for continuous operation, maintenance every 5000 cycles*) | |
| | weight (luminaire + mounting plate) | 4.7 kg + 5.25 kg | |
| surface | head | bronze, matt gold, rose gold, matt silver, matt white, matt black, dark chrome, phantom, black phantom | |
| | canopy | matt white, matt black | |
| Occhio »color tune« LED | average life time | > 50.000 hrs | |
| | energy efficiency class (luminous efficiency) | G (59 lm / W) | |
| | power | LED 40 W (incl. Occhio power supply unit 46 W, standby < 0.5 W) | |
| | color rendering index | high color; CRI Ra 95 | |
| | color temperature (color consistency) | 2700–4000 K (3-step) | 2200–3500 K (2-step 2200 K, 3-step 3500 K) |
| electricity | dimming | via »touchless control« or Occhio air | |
| | connection | 230 V AC | |
| | power factor power supply (cos φ1) | 0.9 | |
| | flicker / stroboscopic effect | 1 (PstLM) / 0.9 (SVM) | |
| | permitted operating conditions | ambient temperature 10–30°C, for indoor use only | |

*luminaire moves to maintenance position: contact technical service +49 89447786689, technischer-service@occhio.com

IP 20

# Mito sospeso move 40 pure
# lighting effects



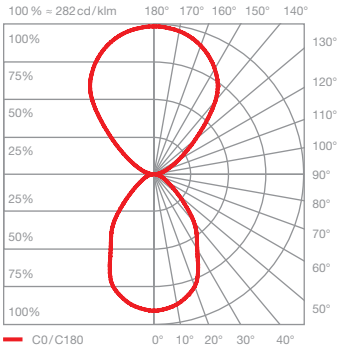


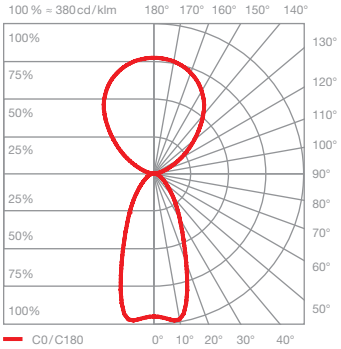

**table (wide)**
wide light beam (up and down), beam angle approx. 80° (down)

inserts: wide / flood

luminous flux : high color 40 W 2220 lm

UGR (4H8H) < 19






**room (narrow)**
concentrated light downwards, beam angle approx. 50°, diffuse upwards

inserts: narrow / diffuse

luminous flux : high color 40 W 2140 lm

UGR (4H8H) < 19*

***The standardized indication of glare values (UGR value – 4H8H) is not quite significant for annular luminaires. In most real applications the result of an individual calculation is a UGR value < 19. Therefore, we recommend to carry out a calculation which can be prepared by our lighting design team (lightingdesign@occhio.de).**