

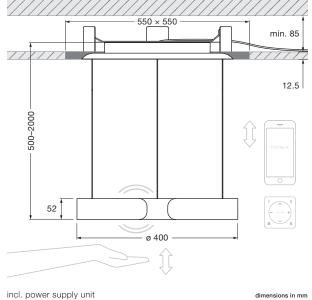
Mito sospeso move 40 pure datasheet

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 $200\,\mathrm{cm}$.

Version with plastering element to be fitted flush with the ceiling in a hollow ceiling, and with integrated power supply unit; connection to 230 VAC 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).





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)	
	weight (luminaire + mounting plate)	4.7 kg + 5.25 kg	
surface	head	bronze, matt gold, rose gold, matt silver, matt white, matt black, 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 (2-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	max. 30°C for indoor use only	



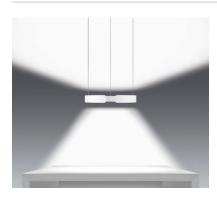








Mito sospeso move 40 pure lighting effects



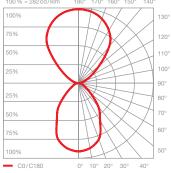


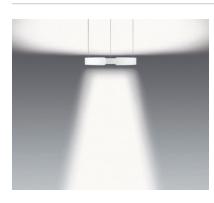
table (wide)

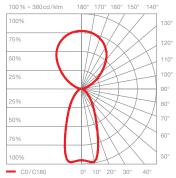
wide light beam (up and down), beam angle approx. 80° (down)

inserts: wide/flood

luminous flux : 40 W 2220 Im high color

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).