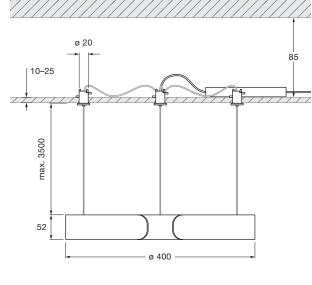


## Mito sospeso 40 fix pro datasheet

Ring-shaped LED pendant luminaire with double-sided light emission and a diameter of 40 cm. There are two lighting effects to choose from: table (wide) for use above tables — expansive light distributed downward and upward. and room (narrow) for luminaires that hang by themselves in a room — concentrated light aimed downward and diffuse light pointed upward. The max. suspension length is 350 cm (adjustable during installation).

Version for hollow ceilings with a recessed cable drop. The color temperature can be selected at the time of purchase (2700 K/3000 K/4000 K).





dimensions in mm

technical	data	Mito	sospeso	40	fix	pro

properties	material	aluminium, painted, PVD-coated steel, plastic, optical silicone		
	height setting	max. 3500 mm (can be adjusted during fitting)		
	weight	2.0 kg		
surface	head	bronze, matt gold, rose gold, matt silver, matt white, matt black, dark chrome, phantom, black phantom		
	cover	matt white, matt black		
Occhio LED	average life time	>50.000 hrs		
	energy efficiency class (luminous efficiency)	G (60 lm/W)		
	power	LED 40 W		
	color rendering index	igh color; CRI Ra 95		
	color temperature (color consistency)	2700 K, 3000 K, 4000 K (3-step)		
electricity	dimming	with suitable power supply unit		
	connection	max. 1400 mA const. />32 VDC (up + down together controllable) max. 2 x 700 mA const. /> 32 VDC (up + down separately controllable)		
	permitted operating conditions	ambient temperature 10–30°C, for indoor use only		

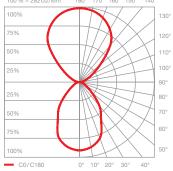






# Mito sospeso 40 fix pro lighting effects





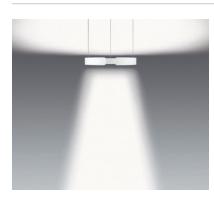
### table (wide)

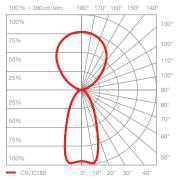
wide light beam (up and down), beam angle approx. 80° (down)

inserts: wide/flood

luminous flux : 40 W 2220 lm 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\*

<sup>\*</sup>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).