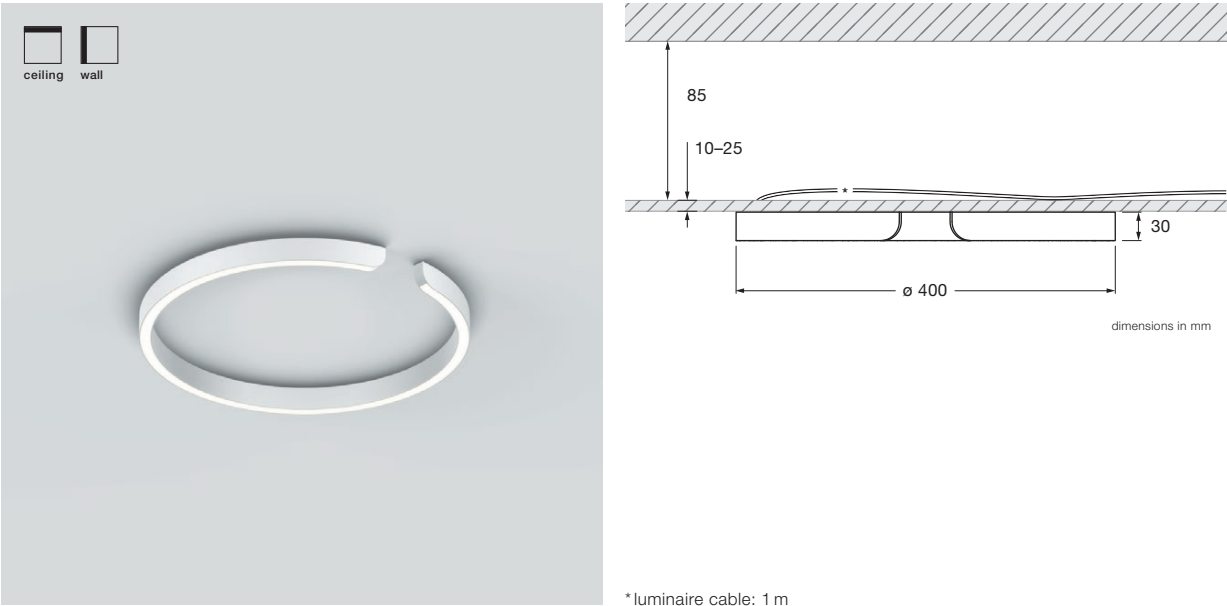


Mito soffitto 40 flat pro
datasheet

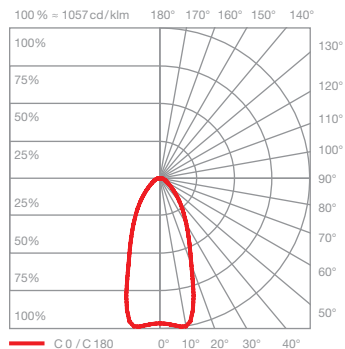
Ring-shaped LED ceiling luminaire with single-sided light emission and a diameter of 40 cm. There are two lighting effects to choose from: narrow — concentrated, glare-free light to ensure perfect illumination for every use and wall to wall (wide) for installation particularly on hallway and corridor walls in order to provide glare-free illumination on opposing surfaces – widely emitted light.

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



technical data Mito soffitto 40 flat pro		
properties	material	aluminium, painted, PVD-coated steel, plastic, optical silicone
	weight	1.3 kg
surface	head	bronze, matt gold, rose gold, matt silver, matt white, matt black, dark chrome, phantom, black phantom
Occhio LED	average life time	> 50.000 hrs
	energy efficiency class (luminous efficiency)	G (46 lm / W)
	power	LED 40 W
	color rendering index	high 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 V DC
	permitted operating conditions	ambient temperature 10–30°C, for indoor use only

Mito soffitto 40 flat pro lighting effects



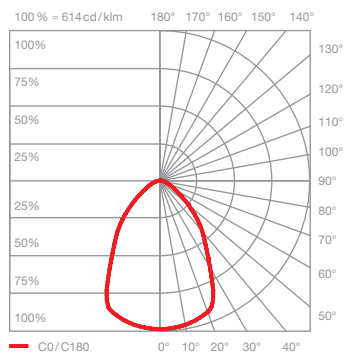
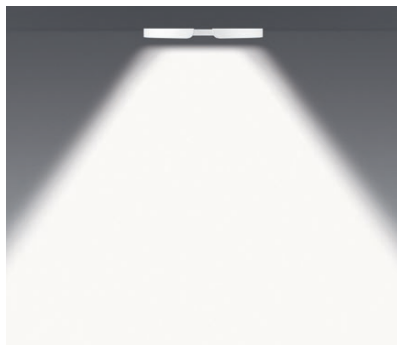
ceiling (narrow)

concentrated light, beam angle approx. 50°

inserts: narrow

luminous flux : high color 40 W 1440 lm

UGR (4H8H) > 19*



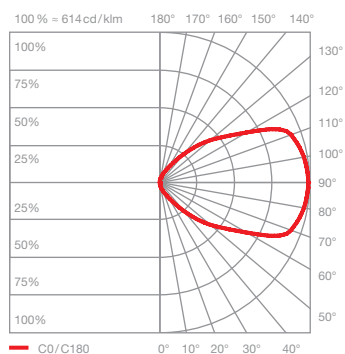
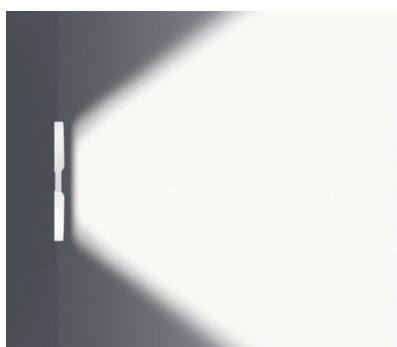
ceiling (wide)

wide-radiation light, beam angle approx. 80°

inserts : wide

luminous flux : high color 40 W 1700 lm

UGR (4H8H) > 19*



wall to wall (wide)

wide-radiation light, beam angle approx. 80°

inserts : wide

luminous flux : high color 40 W 1700 lm

*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).