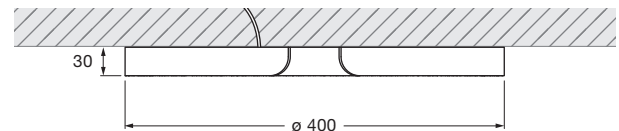


Mito soffitto 40 up datasheet

Annular LED ceiling-mounted luminaire with single-sided light output and a diameter of 40 cm. There is a choice of two lighting effects. As room lighting, ceiling (narrow) provides a concentrated, dazzle-free light beam for perfect lighting in all situations. wall to wall (wide) for installation on walls especially in halls or corridors in order to brighten up the opposite areas with targeted lighting without dazzling – wide light beam.

Version with integrated power supply unit for mounting on plaster surfaces; connection to 230 V AC mains voltage. Dimmable via trailing-edge phase-cut dimmer*; can alternatively be controlled via Occhio air or DALI. The color temperature can be preset (2700/3000/3500/4000 K) or can be continuously controlled from 2700 to 4000 K via Occhio air or DALI.

Other versions: Mito soffitto flat (20/40/60), Mito soffitto up (20/60), Mito sospeso flat (40/60), Mito sospeso up (40/60), Mito sospeso trimless (40/60), Mito sospeso due (40/60)



incl. power supply unit

dimensions in mm

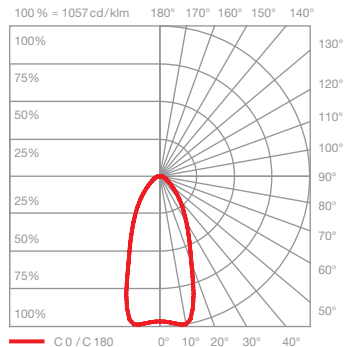
technical data Mito soffitto 40 up

properties	material	aluminium, painted, PVD-coated steel, plastic, optical silicone
	weight	3.25 kg
surface	head	bronze, matt gold, rose gold, matt silver, matt white, matt black
	cover	matt white
Occhio »color tune« LED	average life time	> 50.000 hrs
	energy efficiency class	A +
	power	40 W (incl. Occhio power supply unit approx. 46 W)
	color rendering index	high color; CRI Ra 95
	color temperature	2700–4000 K
	recommended use	residential and commercial
electricity	dimming	via trailing-edge phasecut dimmer, Occhio air (optional) or DALI*
	connection	230 V AC
	permitted operating conditions	max. 30°C for indoor use only

* For a list of compatible dimmers, see www.occhio.de/dim_en, trailing-edge phasecut dimmer, Occhio air and DALI not combinable



Mito soffitto 40 up lighting effects



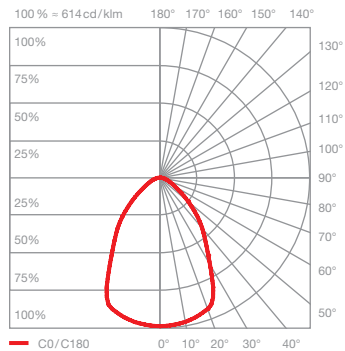
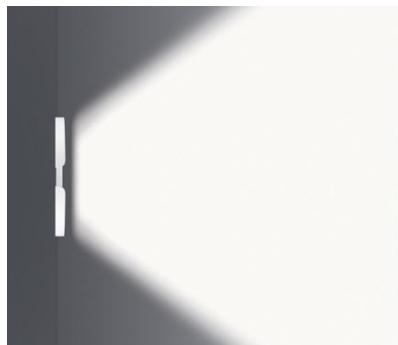
ceiling (narrow)

concentrated light, beam angle approx. 50°

inserts: narrow

luminous flux: high color 40W 1440lm

UGR (4H8H) > 19*



wall to wall (wide)

wide-radiation light, beam angle approx. 80°

inserts: wide

luminous flux: high color 40W 1700lm

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 (project-support@occhio.de).

Mito soffitto 40 up connection diagram

A maximum of 64 Mito soffitto units can be assigned to each DALI circuit.

The Mito soffitto units can be organized into as many as 16 groups and equipped with an additional 16 scenarios (predefined settings).

Using a DALI short address, they can be actuated and configured individually. In addition, the bi-directional data transfer lets users query the state/status of individual luminaires.

You can find more detailed information at www.occhio.de/dali.

