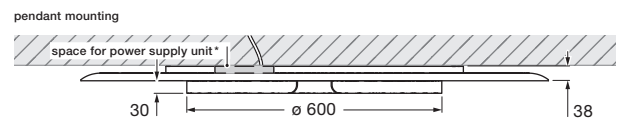
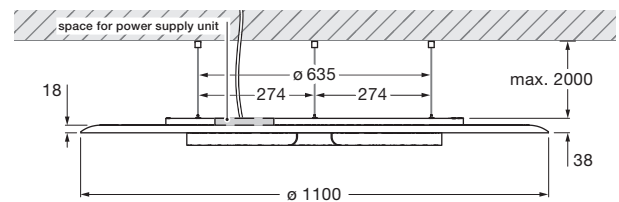


## Mito soffitto 60 pro acoustic datasheet

Round acoustic panel with a diameter of 110 cm to mount directly on the ceiling or suspend using wire cable (maximum of 200 cm). The polyester fleece panel (with exchangeable stretch material) offers excellent sound absorption qualities that significantly reduce reverberation time in the room, thus improving the acoustics there. Creating a new visual layer also makes it possible to give the room a different look without having to resort to a suspended ceiling.

The panel is suitable for the ring-shaped LED ceiling luminaire Mito soffitto 60 with single-sided light output and with the lighting effects ceiling (narrow) or ceiling (wide). The color temperature is selectable at purchase (2700, 3000 or 4000 kelvins).



ceiling mounting

\* L 215 x W 145 x H 25  
dimensions in mm

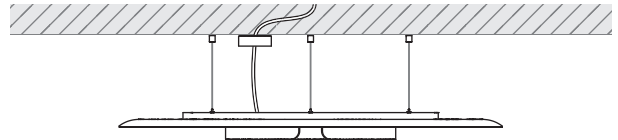
### technical data Mito soffitto 60 pro acoustic

properties	material	polyester fleece, aluminium, painted, PVD-coated steel, plastic, optical silicone
	degree of absorption panel	0.85 $\alpha$
	height setting panel	max. 2000 mm (can be adjusted during fitting)
	weight panel / luminaire	4.5 kg / 2.3 kg
surface	head	bronze, matt gold, rose gold, matt silver, matt white, matt black, phantom, black phantom
	panel	white
	wire suspension	matt white, matt black
Occhio LED	average life time	> 50.000 hrs
	energy efficiency class (luminous efficiency)	G (44 lm / W)
	power	LED 60 W
	color rendering index	high color; CRI Ra 95
	color temperature	2700 K, 3000 K, 4000 K
electricity	dimming	with suitable power supply unit
	connection	max. 2100 mA const. / > 32 V DC
	permitted operating conditions	max. 30°C for indoor use only

## Mito soffitto 60 pro acoustic accessories

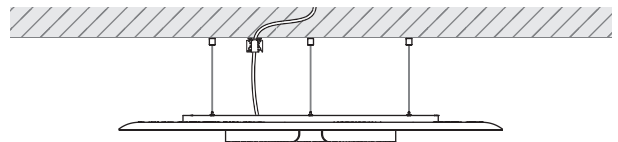
**Cable box** incl. 3-pin cable or optionally with 5-pin cable for DALI, connection to 230V AC / 50 Hz mains voltage.

**surface** matt white, matt black  
**cable length** 2 m

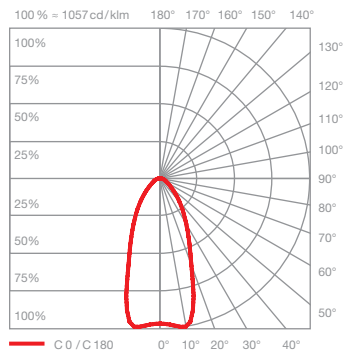


**Trac adapter** for 3-phase Erco-, Zumtobel- or Eutrac-bus-bar, connection to 230V AC / 50 Hz mains voltage (DALI optional only Eutrac).

**surface** matt white, matt black  
**cable length** 2 m



## Mito soffitto 60 pro acoustic lighting effects



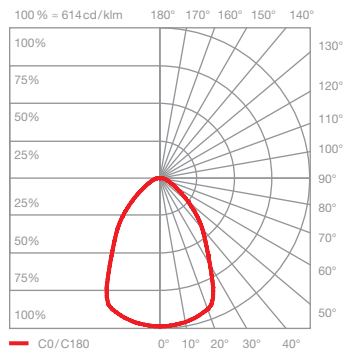
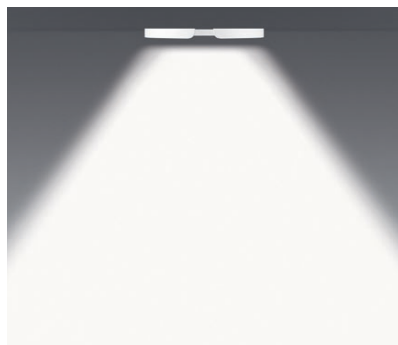
### ceiling (narrow)

concentrated light, beam angle approx. 50°

inserts: narrow

luminous flux : high color 60 W 2060 lm

UGR (4H8H) > 19\*



### ceiling (wide)

wide-radiation light, beam angle approx. 80°

inserts : wide

luminous flux : high color 60 W 2400 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 (project-support@occhio.de).