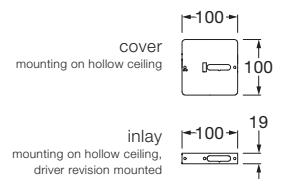
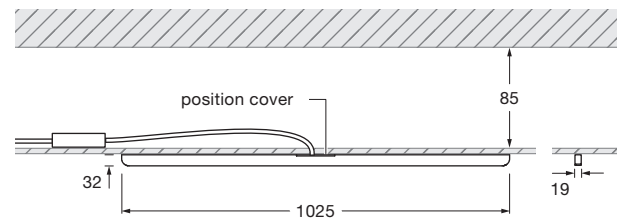
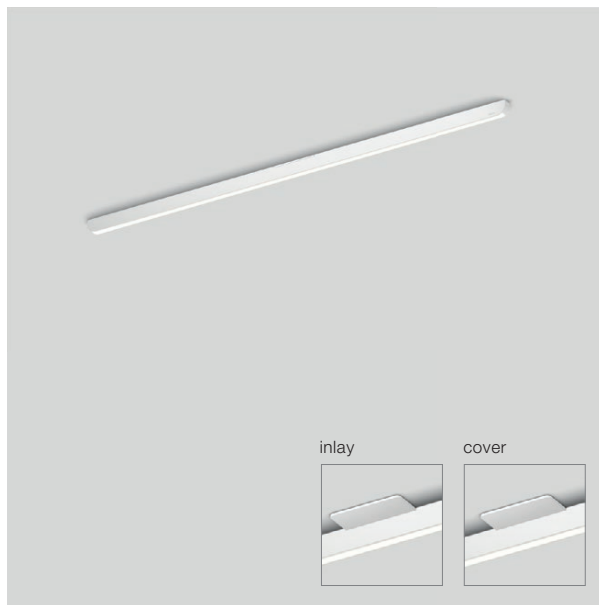


## Mito alto 100 flat pro datasheet

Linear LED ceiling luminaire with single-sided light emission and a length of 102.5 cm. There are two lighting effects to choose from: narrow — tightly concentrated, glare-free light to ensure perfect illumination for every use and the lighting effect wide — expansive light for diffuse brightening of rooms and surfaces.

Version for hollow ceilings incl. power supply unit, cover and inlay (access panel to the power supply unit on the appropriate place required). The color temperature can be selected at the time of purchase (2700 K / 3000 K / 4000 K).

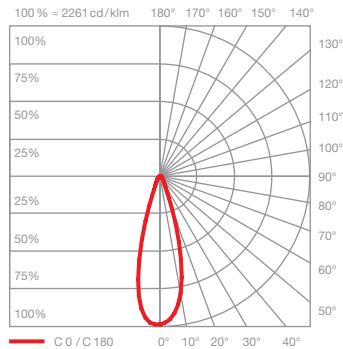
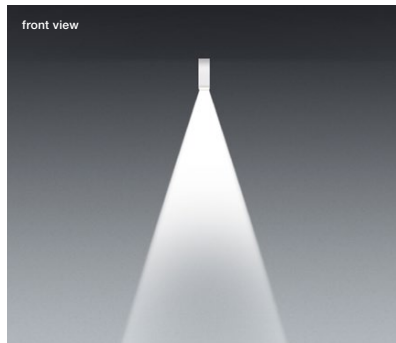


dimensions in mm

### technical data Mito alto 100 flat pro

properties	material	head aluminium, painted, PVD-coated steel, optical plastic cover painted plastic
	weight	1.6 kg
surface	head	bronze, matt gold, rose gold, matt silver, matt white, matt black, phantom, black phantom
	cover	matt white, matt silver, matt black
Occhio LED	average life time	> 50.000 hrs
	energy efficiency class (luminous efficiency)	G (58 lm / W)
	power	LED 45 W
	color rendering index	high color; CRI Ra 95
	color temperature	2700–4000 K
electricity	dimming	with suitable power supply unit
	connection	max. 1600 mA const. / > 32 VDC
	permitted operating conditions	max. 30°C for indoor use only

## Mito alto 100 flat pro lighting effects



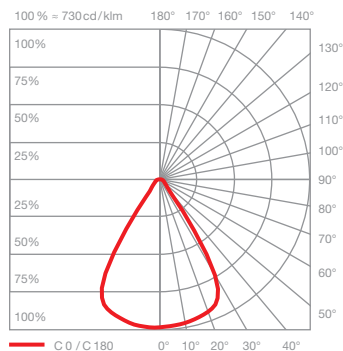
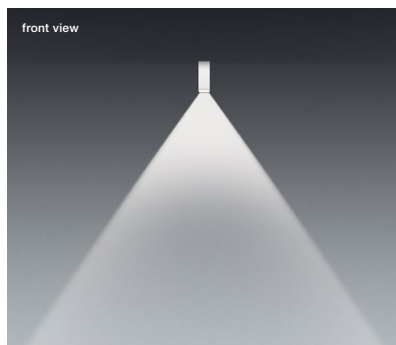
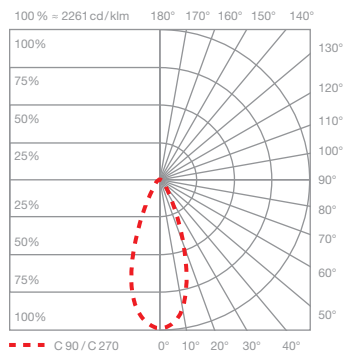
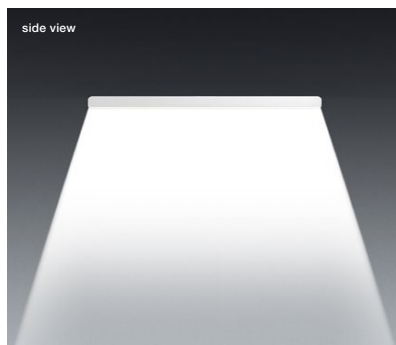
### ceiling (narrow)

concentrated light, beam angle approx. 25°

inserts: narrow

luminous flux: high color 45 W 2400 lm

UGR (4H8H) < 19\*



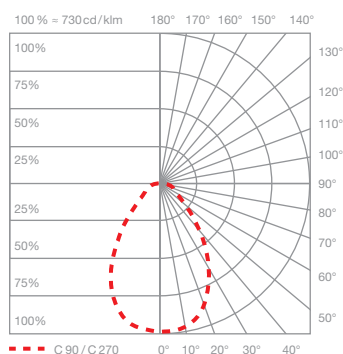
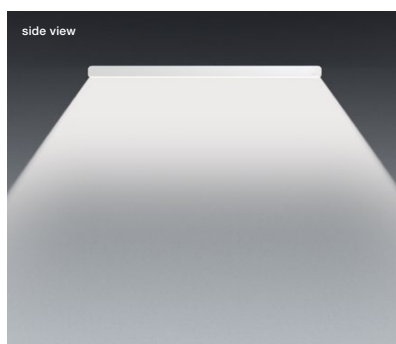
### ceiling (wide)

wide-radiation light, beam angle approx. 80°

inserts: wide

luminous flux: high color 45 W 2400 lm

UGR (4H8H) > 19\*



\*For a reliable assessment of glare values in a real application of a luminaire we recommend to carry out an individual calculation which can be prepared by our lighting team (lightingdesign@occhio.de).