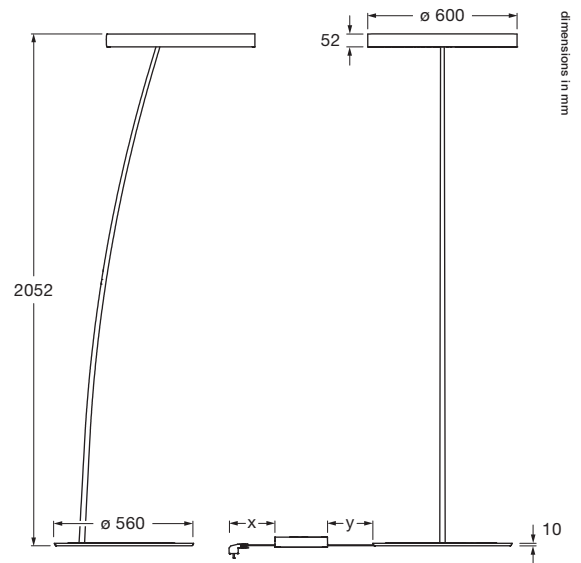


Mito raggio datasheet

Annular LED arc luminaire with double-sided light emission and a diameter of 60 cm. Connection to 230 V AC / 50 Hz mains voltage via power supply unit (converter), removable head for maintenance purposes.

Luminous power 60 W, control via »touchless control« (gesture control on the head, can be deactivated), via body sensor on the luminaire body (can be deactivated) or with Occhio air



technical data Mito raggio

properties	material	head aluminium, painted, PVD-coated, optical silicone body carbon painted base steel painted
	cable length	power supply unit (x): 1 m luminaire (y): 2 m of which 1.5 m are retractable
	recommended ceiling height	min. 2.4 m
	weight	24.0 kg
surface	head	bronze, matt gold, rose gold, matt silver, matt white, matt black, phantom, black phantom
	body / base / cable	matt white, matt black
Occhio »color tune« LED	average life time	> 50.000 hrs
	energy efficiency class (luminous efficiency)	G (59 lm / W)
	power	LED 60 W (incl. Occhio power supply approx. 66 W, standby < 0.5 W)
	color rendering index	high color; CRI Ra 95
electricity	color temperature (color consistency)	2700–4000 K (2-step) 2200–3500 K (2-step 2200 K, 3-step 3500 K)
	dimming	via »touchless control« on the head (can be deactivated), via body-sensor on the luminaire body (can be deactivated) or with Occhio air
	connection	230 V AC / 50 Hz
	power factor power supply (cos φ1)	0.9
	flicker / stroboscopic effect	1 (PstLM) / 0.9 (SVM)
permitted operating conditions	max. 30°C for indoor use only	

Mito raggio lighting effects

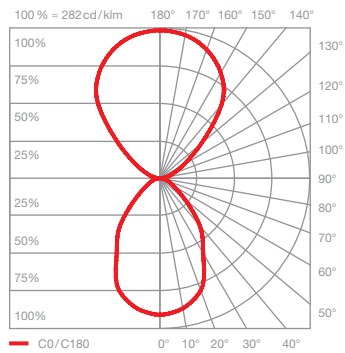
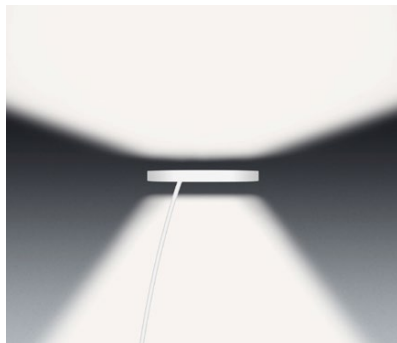


table (wide)

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

inserts: wide / flood

luminous flux : high color 60 W 3330 lm

UGR (4H8H) < 19