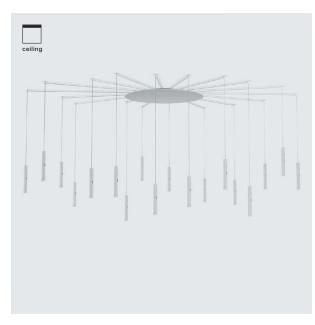
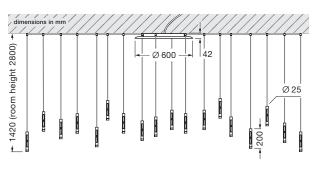


Coro spider 18 datasheet

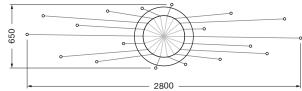
LED suspended luminaire spider cloud with 18 rod-shaped heads with zoom optic and round canopy. spider cloud version for surface mounting. Coro spider configurations planned for perfect positioning above a dinner table. Table height 0.75 m, room height 2,80 m-3,20 m, table length 3.30 m-3.50 m. Ensemble can be personalized by individual positions for cable redirections and set of cables.

Version with integrated power supply unit, connection to 230 V AC mains voltage. Switching, dimming and "color tune" via Occhio air or "touchless control" (gesture control on head). All heads are synchronized (no individual head control). The color temperature can be adjusted continously between 2700–4000 K (optional 2200–3500 K). The zoom optic is glare-free and the beam angle continously adjustable between 40–80°.





↑ side view / top view ↓



technical data Coro spider 18

properties	material	aluminium, glass, PVD coated, painted, plastic
	cable length/arrangement	1420 mm (room height 2,8 m)/arrangement height adjustable by \$400 mm
	weight	11 kg
surface	head/zoom	gold, matt gold, rose gold polished, matt silver, matt white, matt black, phantom polished, black phantom polished, dark chrome polished
	pads/cover	matt white, matt black
	cable	white, black
	canopy	matt white, matt black
Occhio »color tune« LED	average life time	>50.000 hrs
	energy efficiency class	This product contains a light source of energy efficiency class F (2200–3500K) or E (2700–4000K)
	power	LED 18 × 6 W (incl. Occhio power supply unit approx. 146 W, standby < 0.5 W)
	color rendering index	CRI Ra 92
	color temperature (color consistency)	color tune: 2200–3500 K (2-step) 2700–4000 K (2-step)
electricity	dimming	via »touchless control« and Occhio air
	connection	230 V AC
	permitted operating conditions	ambient temperature 10-30°C, for indoor use only



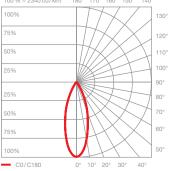






Coro spider 18 lighting effects





Z40

directed light (approx. 40°)

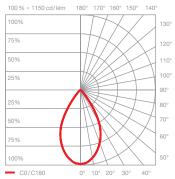
optics: zoom lens

18×6W high color power:

luminous flux: 2200–3500 K 2700–4000 K 18 × 130-170 lm

18 × 150-180 lm





Z80

directed light (approx. 80°)

optics: zoom lens

18×6W high color power:

luminous flux: 2200-3500 K 18 × 200-260 lm

2700-4000 K 18 × 230–280 lm