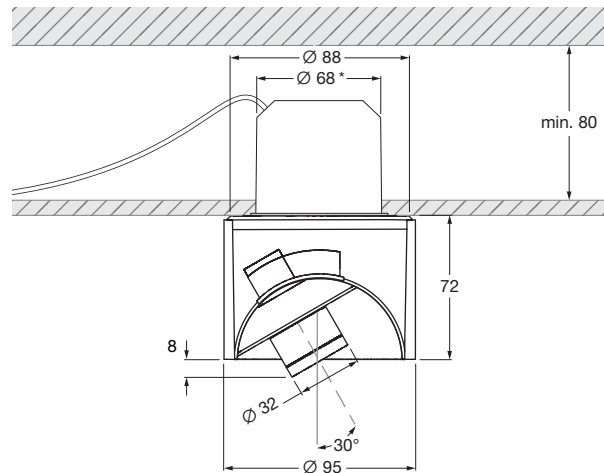


Coro alto flat pro datasheet

LED ceiling spotlight with cylindrical base with zoom optics (swivable). flat model for mounting on hollow ceilings or solid ceilings with ceiling box. Version with remote power supply unit, connection to external constant current power source (driver). Dimmable via customer-supplied dimmable power supply unit. The zoom optics can be rotated by 360° (with stop), swiveled by 30° and the light cone can be continuously adjusted within 25–60°.



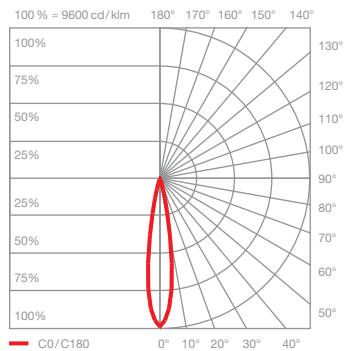
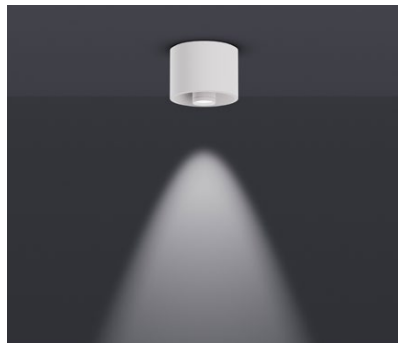
* cut-out dimensions

dimensions in mm

technical data Coro alto flat pro

properties	material	aluminium, glass, PVD coated, painted, plastic
	turning range	360° (with stop)
	mobility head	30°
	weight	0.6 kg
surface	head / zoom	bronze, matt gold, rose gold, matt silver, matt white, matt black, phantom, black phantom
	tube	matt white, matt black
Occhio LED	average life time	> 50.000 hrs
	energy efficiency class (luminous efficiency)	G (65 lm / W, @4000 K single color)
	power	LED 9 W
	color rendering index	CRI Ra 92
	color temperature (color consistency)	single color: 2700 K, 3000 K, 4000 K (2-step) color tune: 2200–3500 K (2-step) 2700–4000 K (2-step)
electricity	dimming	with suitable power supply unit
	connection	single color (1-channel): max. 500 mA / 18 VDC color tune (2-channel): max. 1000 mA total current ($I_1 + I_2$) / 9 VDC per channel
	permitted operating conditions	ambient temperature 10–30°C, for indoor use only

Coro alto flat pro lighting effects



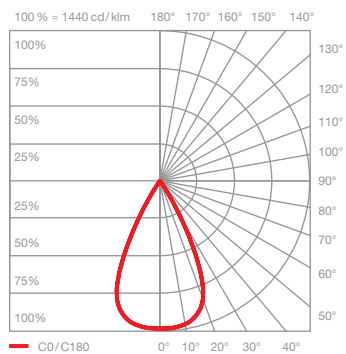
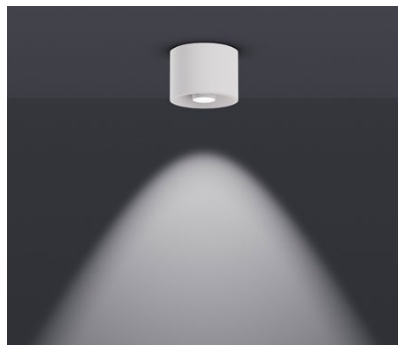
Z25

directed light (approx. 25°)

optics: zoom lens

power: high color 9 W

luminous flux: 2700 K 400 lm
3000 K 420 lm
4000 K 480 lm
2200–3500 K 170–230 lm
2700–4000 K 200–240 lm



Z60

directed light (approx. 60°)

optics: zoom lens

power: high color 9 W

luminous flux: 2700 K 450 lm
3000 K 480 lm
4000 K 540 lm
2200–3500 K 320–420 lm
2700–4000 K 370–450 lm