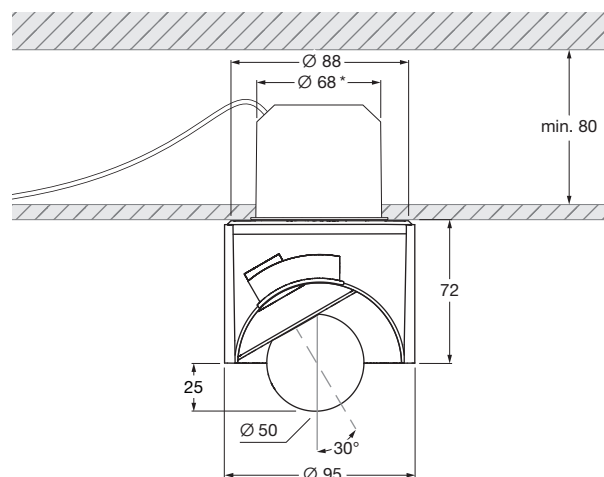


Coro moon alto flat pro datasheet

LED ceiling spotlight with cylindrical base and fireball light source (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 innovative LED fireball technology creates a special lighting effect - direct light in forward direction and atmospheric illumination by the fireballs indirect light. The fireball as a light source can be rotated by 360° (with stop), swiveled by 30° and has a light cone of 30°.



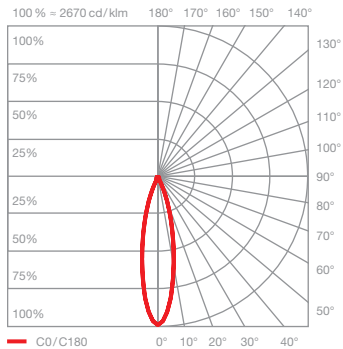
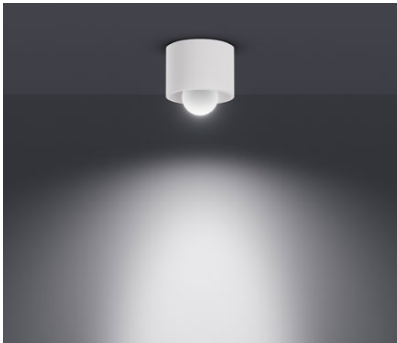
* cut-out dimensions

dimensions in mm

technical data Coro moon alto flat pro

properties	material	aluminium, glass, PVD coated, painted, plastic
	turning range	360° (with stop)
	mobility head	30°
	weight	0.7 kg
surface	head	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)	F (99 lm/W, @4000 K single color)
	power	LED 9W
	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 moon alto flat pro
lighting effects



moon
direct, glare-free light,
beam angle approx. 30°

optics:	Occhio fireball	
power:	high color	9 W
luminous flux:	2700 K	670 lm
	3000 K	720 lm
	4000 K	820 lm
	2200–3500 K	510–660 lm
	2700–4000 K	580–710 lm