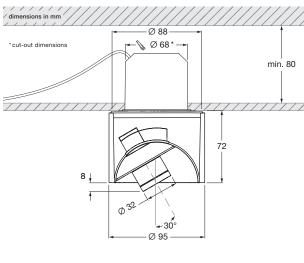


# Coro alto flat pro datasheet

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°.





### 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                             | gold, matt gold, rose gold polished, matt silver, matt white, matt black, phantom polished, black phantom polished, dark chrome polished                  |
|             | tube                                  | matt white, matt black  |
| Occhio LED  | average life time                     | >50.000 hrs   |
|             | energy efficiency class               | This product contains a light source of energy efficiency class F (2200–3500 K, 2700 K, 3000 K) or E (2700–4000 K, 4000 K)                                |
|             | power                                 | LED 9W  |
|             | color rendering index                 | CRI Ra 92   |
|             | color temperature (color consistency) | single color: 2700 K, 3000 K, 4000 K (2-step)<br>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. $500\text{mA}/18\text{VDC}$ color tune (2-channel): max. $1000\text{mA}$ total current $(l_1+l_2)/9\text{VDC}$ per channel |
|             | permitted operating conditions        | ambient temperature 10-30°C, for indoor use only  |

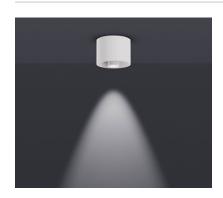


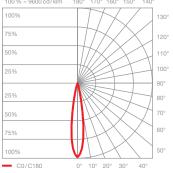




200-240 lm

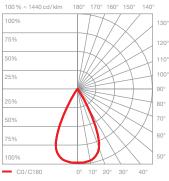
## Coro alto flat pro lighting effects





### Z 25 directed light (approx. 25°) optics: zoom lens 9 W high color power: 2700 K 400 lm luminous flux: 3000 K 420 lm 4000 K 480 lm 2200–3500 K 2700–4000 K 170-230 lm





### Z60 directed light (approx. 60°) optics: zoom lens 9 W high color power: 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