

io piano v »cc« datasheet

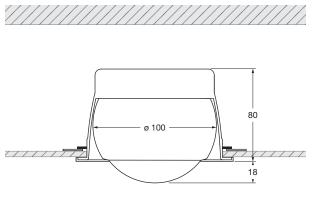
LED ceiling recessed spotlight as a downlight with spherical head and lens optics; mounting flush with ceiling for hollow ceilings or solid ceilings with ceiling box.

Version with remote power supply unit; connection to external power source (driver). Dimmable via customer-supplied dimmable power supply unit. Choice of several variants for different installation solutions. Covers that are held in place magnetically are used in ceiling-mounted versions and in frameless models which have a mounting plate for mounting to hollow ceilings.

Lighting effect through optional inserts can be changed at any time using a simple mechanism; the Occhio light module is replaceable.

Other versions: io alto v, io giro, io giro doppio, (surface-mounted spotlight), io piano (recessed spotlight).





dimensions in mm

technical data io piano v »cc«

properties	material	aluminium chrome-plated, painted or anodised, plastic, glass, optical plastic	
	weight	1.10 kg	
surface	tube	matt white, matt black	
	head	chrome, gold, glossy white, matt white, glossy black, matt black	
	cover	chrome, gold, matt white, matt black	
Occhio light module	average life time	>50.000 hrs	
	energy efficiency class	A++/A+	
	power	13 W	
	color rendering index	perfect color; CRI Ra 97	high flux; CRI Ra 85
	color temperature	2700 K, 3000 K	3000 K, 3500 K, 4000 K
	recommended use	residential and commercial	commercial
electricity	dimming	dimmable with suitable power supply unit	
	power supply unit	max. 350 mA const. / >36 V DC	
	permitted operating conditions	max. 30°C for indoor use only	











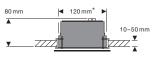


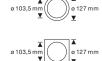
io piano v »cc« mounting options

io piano v ø head 100 mm, H 50 mm

mounting tube with cover

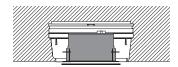






cover

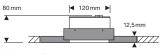
hollow ceiling



concrete ceiling (Kaiser KompaX 3 with mineral-fibre board)

io piano v seamless io piano v ø head 100 mm, H 50 mm

mounting board for seamless mounting







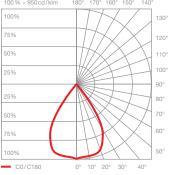
hollow ceiling (mineral-fibre board with holding ring)

^{*}cut-out dimensions

Occhio

io piano v »cc« lighting effects





io C

directed light with contour beam angle

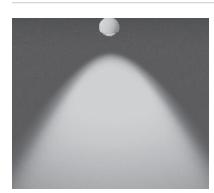
(approx. 80°) *

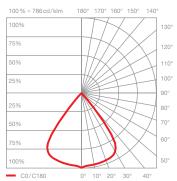
inserts: lens

luminous flux: perfect color 13 W 1010 lm

high flux 13W 1460 lm

*without aperture





io C with soft edge glass

directed light with soft contour beam angle

(approx. 80°)

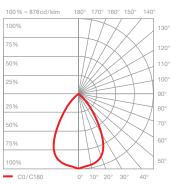
inserts: lens

soft edge glass

luminous flux: perfect color 13W 900 lm

high flux 13 W 1300 lm





io C with satinised glass

directed light with soft contour beam angle

(approx. 100°)

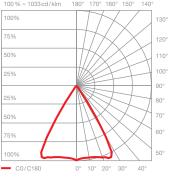
inserts: lens

satinised glass

luminous flux: perfect color 13W 740 lm

high flux 13W 1070 lm





io C with fresnel lens

bundled light beam angle approx. 60°

inserts: lens

fresnel lens

luminous flux: perfect color 13 W 830 lm

high flux 13W 1210 lm