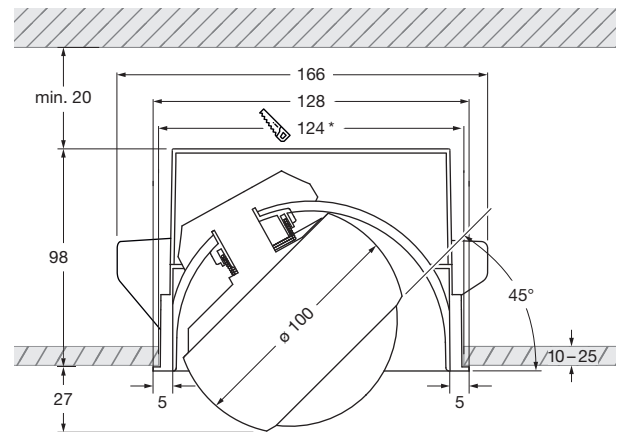


io piano edge pro datasheet

LED recessed spotlight with filigree ceiling edge, spherical head and lens optics, flush mounting for hollow ceilings or solid ceilings with ceiling box. The spotlight is mounted with a simple tension wing mechanism and requires no screw fittings.

Head can be freely rotated (with stop) with the unique ball joint principle and tilted horizontally by 45° thanks to an integrated joint in the tube. Version with external power supply unit, connection to power source (driver). Can be dimmed at the installation location with a dimmable power supply unit.

Optional inserts allow the lighting effect to be changed at any time with a simple mechanism, Occhio light modules can be exchanged. Color temperature can be selected at time of purchase (2700 / 3000 / 4000 K).



* cut-out dimensions
Installation depth: 118 mm

dimensions in mm

technical data io piano edge pro

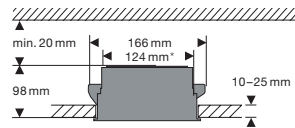
properties	material	aluminium chrome-plated, painted or anodised, plastic, glass, optical plastic		
	turning range	360° (with stop)		
	movability	45° (with stop)		
	weight	1 kg		
surface	head	matt gold, rose gold, bronze, shiny chrome, glossy white, matt white, matt black, phantom, black phantom		
	tube	matt white, matt black		
Occhio light module	average life time	> 50.000 hrs		
	energy efficiency class (luminous efficiency)	G (85 lm / W)		
	power	LED 13 W		
	color rendering index	perfect color; CRI Ra 97	high flux; CRI Ra 85	
	color temperature	2700 K, 3000 K, 4000 K	3000 K, 3500 K, 4000 K	
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 edge pro mounting options

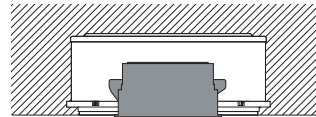
io piano edge pro
head H50 mm, ϕ 100 mm
45° swivel angle
360° rotatability



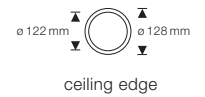
edge mounting tube



hollow ceiling

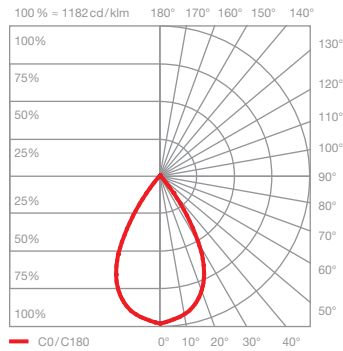
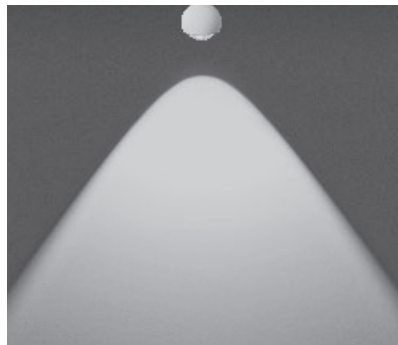


concrete ceiling
(Kaiser HaloX 250 with mineral-fibre board)
driver max. L 210 mm x W 30 mm



*cut-out dimensions

io piano edge pro lighting effects

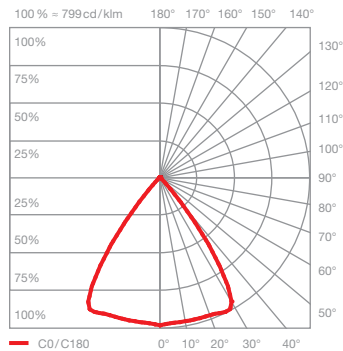
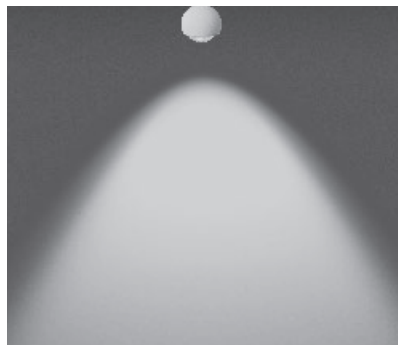


io C
directed light with contour beam angle
(approx. 80°)*

inserts: lens

luminous flux: perfect color 13 W 1010lm
high flux 13 W 1460lm

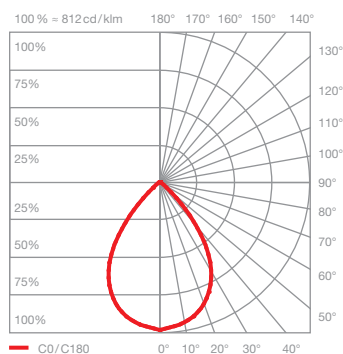
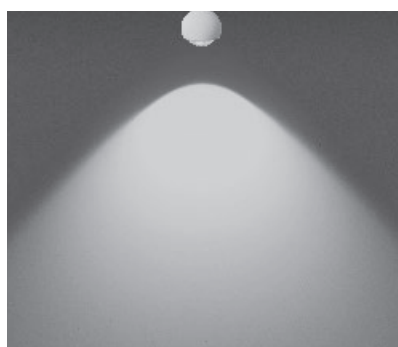
*without aperture



io C with soft edge glass
directed light with soft contour beam angle
(approx. 80°)

inserts: lens
soft edge glass

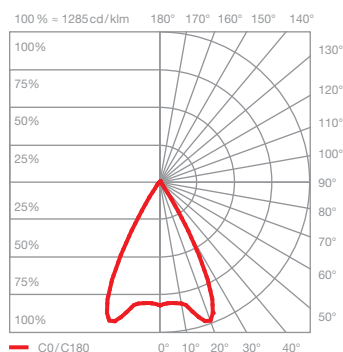
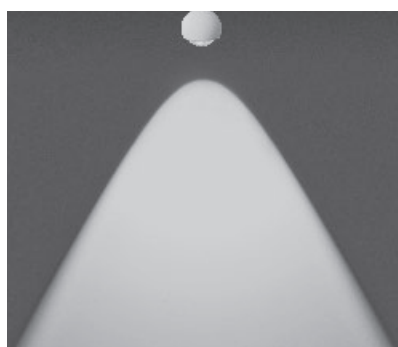
luminous flux: perfect color 13 W 900lm
high flux 13 W 1300lm



io C with satinised glass
directed light with soft contour beam angle
(approx. 100°)

inserts: lens
satinised glass

luminous flux: perfect color 13 W 740lm
high flux 13 W 1070lm



io C with fresnel lens
bundled light
beam angle approx. 60°

inserts: lens
fresnel lens

luminous flux: perfect color 13 W 830lm
high flux 13 W 1210lm