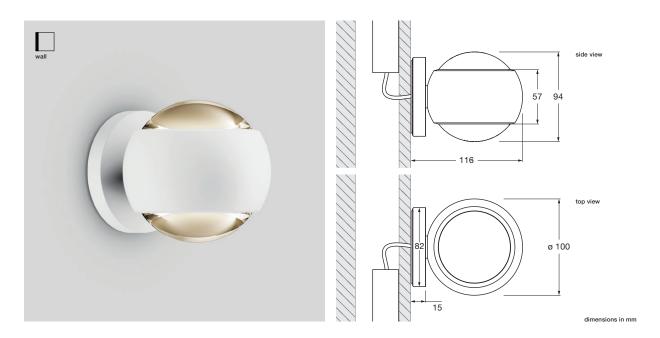


io verticale pro datasheet

LED wall spotlight with double-sided light output, spherical head and lens optics. The light is freely rotatable (with stop), the lighting effects can be changed at any time through optional inserts using a simple mechanism. Surface combinations can be configured.

Version for fitting on hollow ceiling box or wall box with remote power supply unit; connection to external power source (driver). Power 18 W (13 W version chrome, rose gold, bronze, phantom); dimmable via customer-supplied dimmable power supply unit. The Occhio light module is replaceable.



properties	material	aluminium, chrome-plated, painted, anodised or PVC-coated, plastic, glass, optical plastic	
	turning range head	360° (with stop)	
	weight	1.0 kg	
surface	head	matt gold (cover matt white or matt black), rose gold (cover matt black), bronze (cover schwarz matt), shiny chrome, matt white, matt black, phantom, black phantom	
Occhio light module	average life time	>50.000 hrs	
	energy efficiency class (luminous efficiency)	G (100 lm/W)	
	power	LED 18 W (13 W version shiny chrome, rose gold, bronze, phantom, black phantom)	
	color rendering index	perfect color; CRI Ra 97	high flux; CRI Ra 85
	color temperature	2700, 3000 K	3000, 3500, 4000 K
electricity	dimming	with suitable power supply unit	
	power supply unit	max. 500 mA const./>36 V DC (350 mA version shiny chrome, rose gold, bronze)	
	permitted operating conditions	max. 30°C for indoor use only	

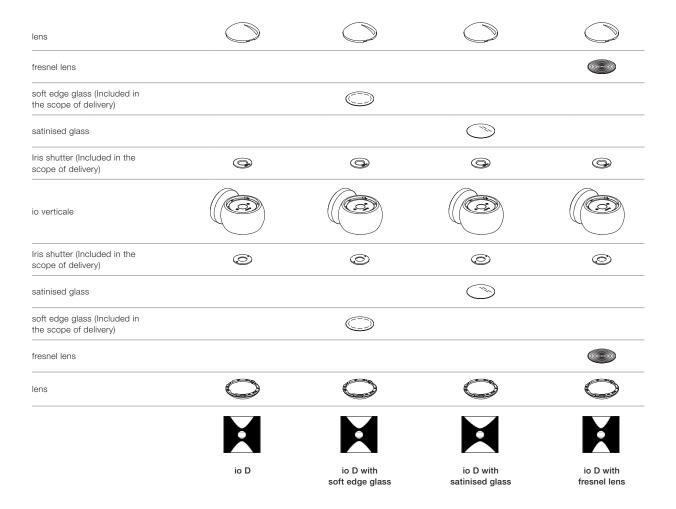






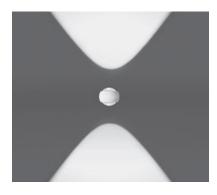
Occhi**o**

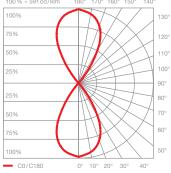
io verticale pro overview inserts



Occhi**o**

io verticale pro lighting effects





io verticale D

directed light with contour beam angle

(approx. 80°)*

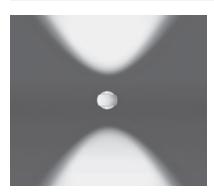
inserts: lens

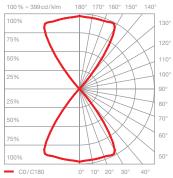
luminous flux: perfect color 18 W 1650 lm

high flux 18W 2200 lm

perfect color 13 W 1100 lm high flux 13 W 1650 lm

*without aperture





io verticale D with soft edge glass

directed light with soft contour beam angle (approx. 80°)

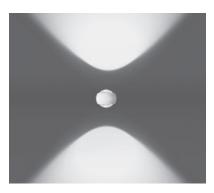
inserts: lens

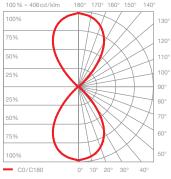
soft edge glass **

luminous flux: perfect color 18 W 1460 lm high flux 18 W 1950 lm

perfect color 13 W 980 lm high flux 13 W 1460 lm

** Included in the scope of delivery





io verticale D with satinised glass

directed light with soft contour beam angle (approx. 100°)

(-1-1-

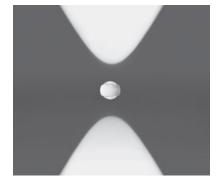
inserts: len

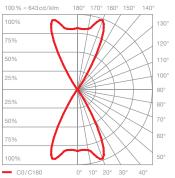
satinised glass

luminous flux: perfect color 18 W 1200 lm high flux 18 W 1610 lm

perfect color 13W 800 lm

high flux 13 W 1200 lm





io verticale D with fresnel lens

bundled light

beam angle approx. 60°

inserts: lens fresnel lens

luminous flux: perfect colo

: perfect color 18W 1360 lm high flux 18W 1810 lm

perfect color 13W 900 lm

high flux 13 W 1360 lm

Occhi**o**

connection diagram

up/downlight simultaneously

max. 500 mA (max. 350 mA chrome, rose gold, bronze)



up/downlight individually

max. $2 \times 250 \,\text{mA}$ (max. $2 \times 175 \,\text{mA}$ chrome, rose gold, bronze)

