Occhio

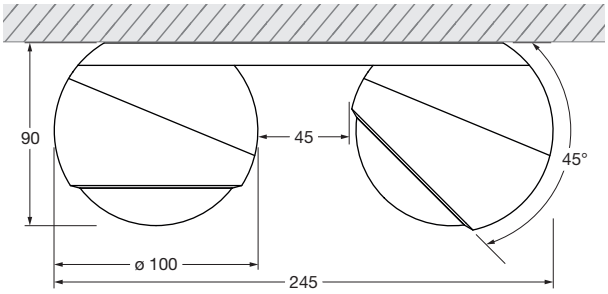
io giro doppio VOLT
datasheet

LED ceiling spotlight with two spherical heads and lens optics. Version for mounting on plaster surfaces; connection to 230 V AC mains voltage; dimmable via trailing-edge phase-cut dimmer*.

Thanks to the almost invisible division of the two halves of the sphere, the heads are freely rotatable (with stop) and pivotable by up to 45° on the vertical axis. Lighting effect through optional inserts can be changed at any time using a simple mechanism; the VOLT light engine is replaceable.

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





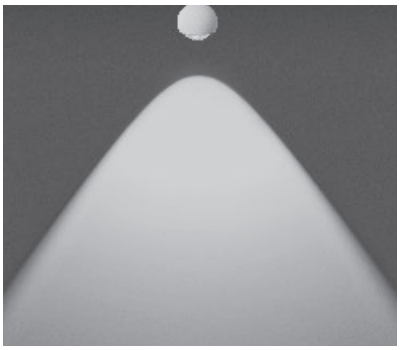
Dimensions in mm

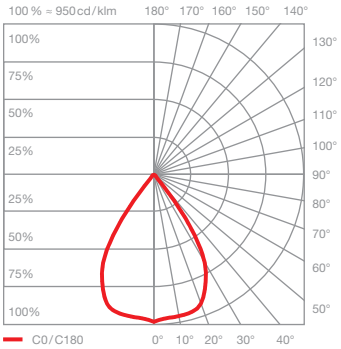
technical data io giro doppio VOLT

properties	material	aluminium chrome-plated, painted or anodised, plastic, glass, optical plastic
	turning range	360° (with stop)
	movability	45° (with stop)
	weight	1.45 kg
surface	head	matt gold, rose gold, bronze, shiny chrome, glossy white and matt white (bicolor), matt white, matt black
	base	matt white, matt black
VOLT light engine	average life time	> 40.000 hrs
	energy efficiency class	A
	power	2 × 13 W
	color rendering index	perfect color; CRI Ra 97
	color temperature	2700 K, 3000 K
	recommended use	residential and commercial
electricity	dimming	trailing-edge phase cut dimmer*
	connection	operation at 230 V AC / 50 Hz
	permitted operating conditions	max. 30°C for indoor use only

*** For a list of compatible dimmers, see www.occhio.de/dim_en**

io giro doppio VOLT
lighting effects



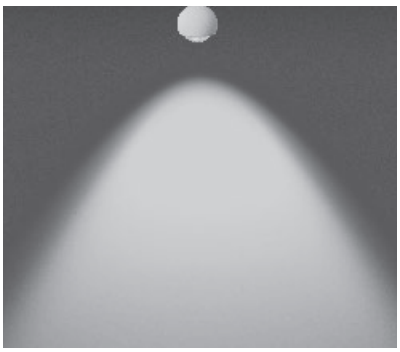


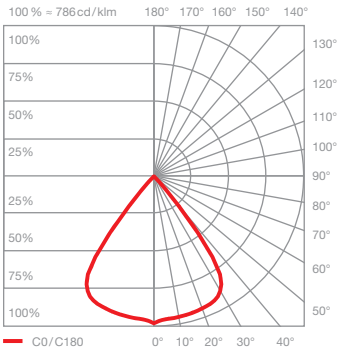
io C
directed light with contour beam angle
(approx. 80°) *

inserts: lens

luminous flux: perfect color 2 × 13 W 490 lm

*without aperture

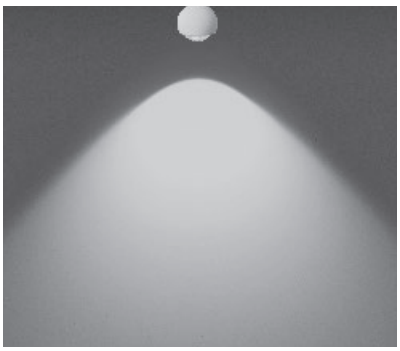


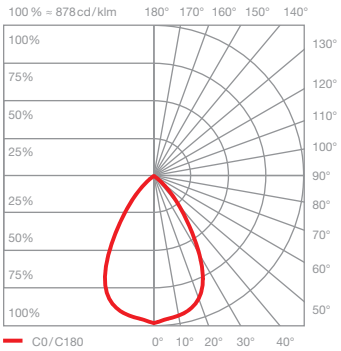


io C with soft edge glass
directed light with soft contour beam angle
(approx. 80°)

inserts: lens
soft edge glass

luminous flux: perfect color 2 × 13 W 430 lm

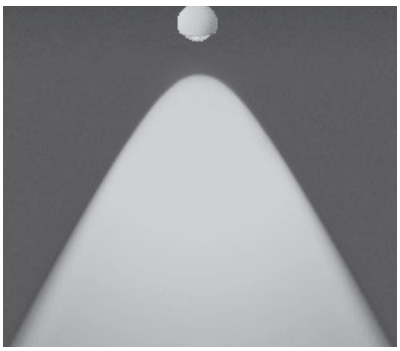


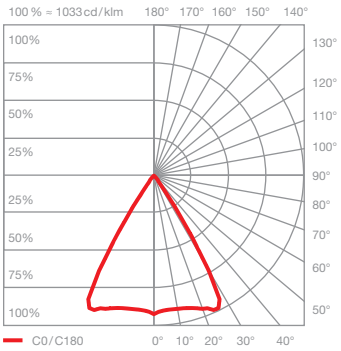


io C with satinised glass
directed light with soft contour beam angle
(approx. 100°)

inserts: lens
satinised glass

luminous flux: perfect color 2 × 13 W 380 lm





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

inserts: lens
fresnel lens

luminous flux: perfect color 2 × 13 W 420 lm