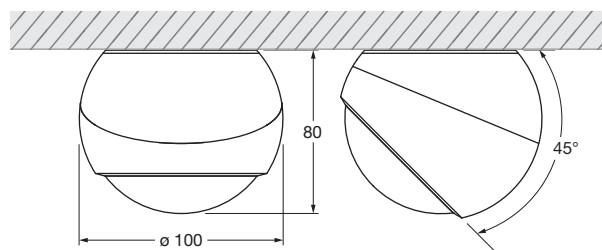
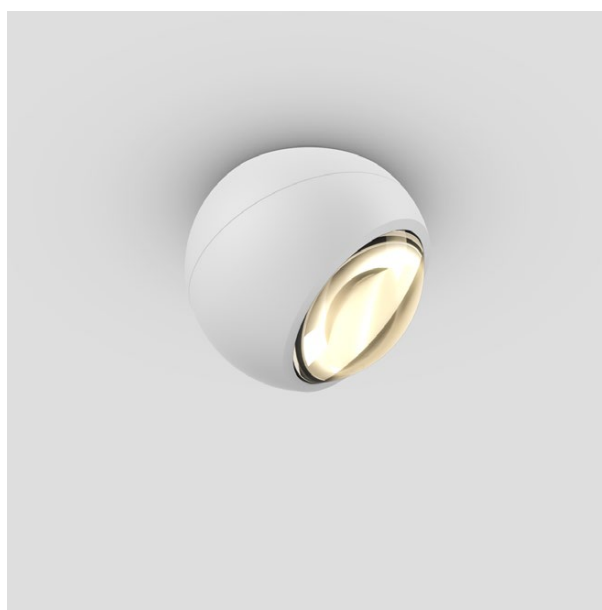


io giro VOLT Datasheet

LED ceiling spotlight with spherical head and lens optics. Version for mounting on plaster surfaces; connection to 230V AC/50Hz mains voltage; dimmable via trailing-edge phase-cut dimmer*.

Thanks to the almost invisible division of the two halves of the sphere, the io giro is 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 doppio, io alto v (surface-mounted spotlight), io piano, io piano v (recessed spotlight).



Dimensions in mm

Materials luminaire
aluminium chrome-plated, painted or anodised, plastic

Materials inserts
glass, optical plastic

Surface head
chrome, gold, glossy white and matt white (bicolor), matt white, glossy black and matt black (bicolor), matt black

Turning range
360° (with stop)

Movability
45° (with stop)

Weight
0.70 kg

Dimming
trailing-edge phase cut dimmer*

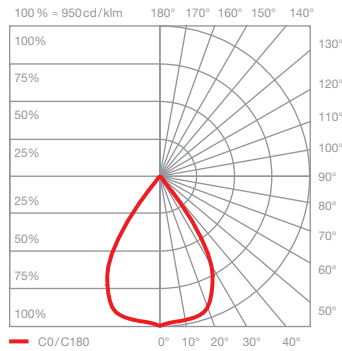
Connection
operation at 230V AC/50Hz

VOLT light engine

Average lifetime	t	> 40.000 hrs	perfect color		
Energy efficiency class	EEC	A	Color rendering index	CRI	Ra 97
			Color temperature	T	2700K Ra 97 3000K
Power	P	13W	Recommended use	Residential and commercial	
			LED luminous flux	φ	800lm 800lm

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

io giro VOLT io lighting effects

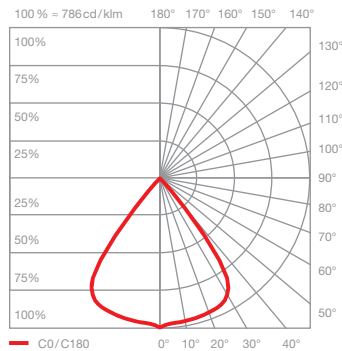
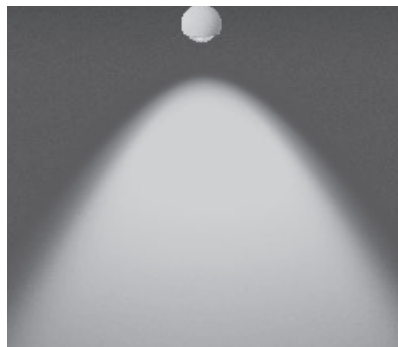


io C
directed light with contour beam angle
(approx. 80°)*

inserts: lens

luminous flux: perfect color 13 W 730lm

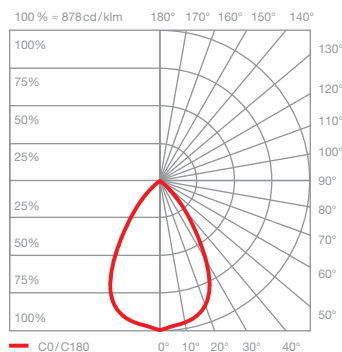
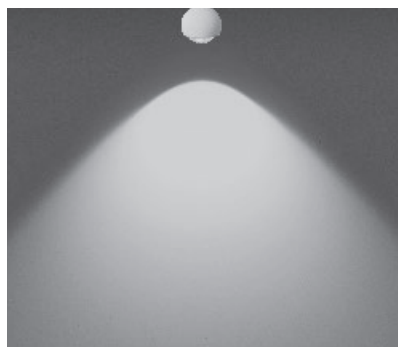
*without aperture



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

inserts: lens
soft edge glass

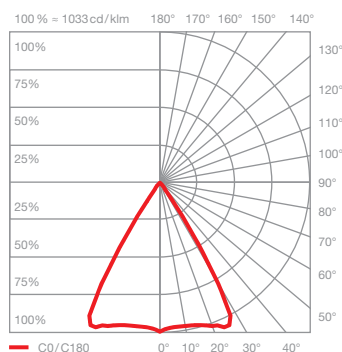
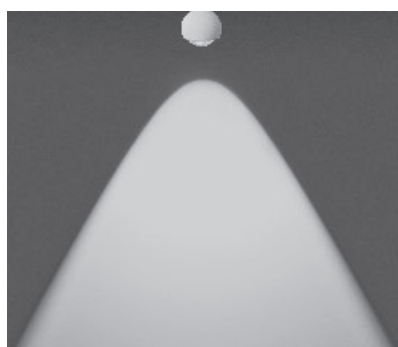
luminous flux: perfect color 13 W 680lm



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

inserts: lens
satinised glass

luminous flux: perfect color 13 W 550lm



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

inserts: lens
fresnel lens

luminous flux: perfect color 13 W 650lm