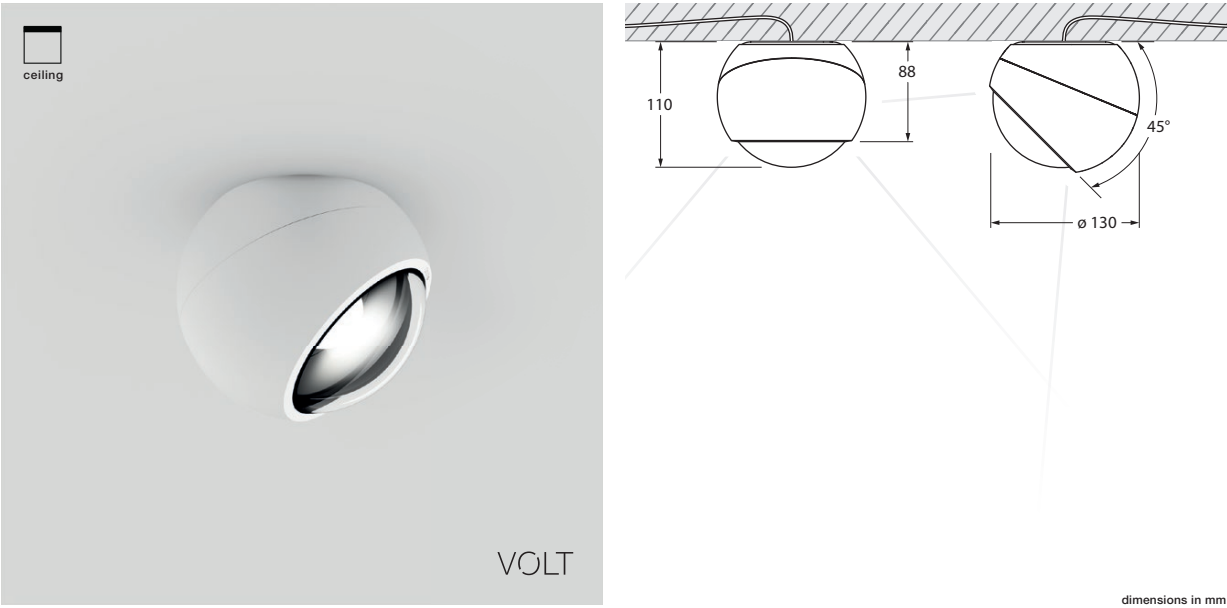


Sito giro
datasheet

LED ceiling luminaire for exterior with spherical head and single-sided light output. Thanks to the almost invisible division of the two halves of the sphere, it is pivotable by up to 45° on the vertical axis.

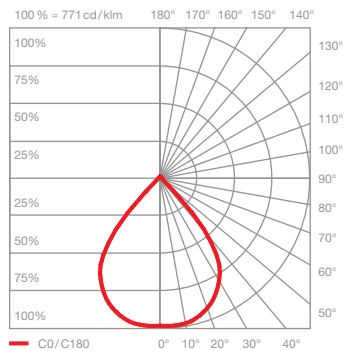
The ceiling luminaire complies with protection class IP65 and is thus dust-tight and jet-proof. Version for surface mounting, connection to 230 V (AC) mains voltage (VOLT light engine), dimmable via trailing-edge phase-cut dimmer*.



technical data Sito giro		
properties	material	aluminium, painted, optical glass
	turning range	360° (with stop and fixable)
	movability	45° (with stop)
	weight	3.2 kg
surface	head	matt white, glossy white, matt black, dune, maroon
VOLT light engine	average life time	> 40.000 hrs
	energy efficiency class (luminous efficiency)	G (72 lm / W)
	power	LED 18 W
	color rendering index	perfect color; CRI Ra 97
	color temperature (color consistency)	2700 K, 3000 K (2-step)
electricity	dimming	by trailing-edge phasecut dimmer *
	connection	230 V AC / 50 Hz
	power factor power supply (cos φ1)	0.9
	flicker / stroboscopic effect	1 (PstLM) / 0.9 (SVM)
	permitted operating conditions	-20°C to +40°C

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

Sito giro Sito lighting effects

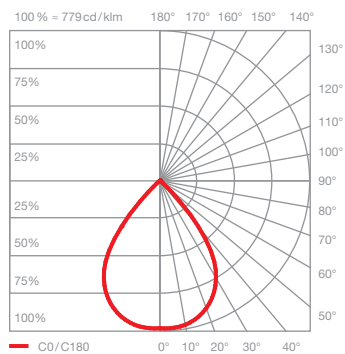
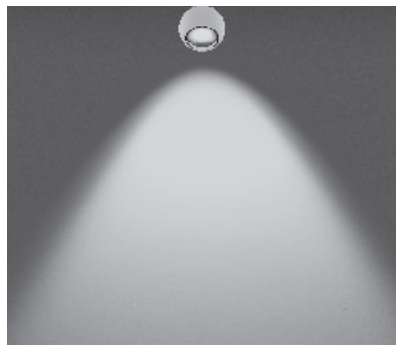


C80 contour

scattered light with contour beam angle
(approx. 80°)

inserts: spherical glass
small lens medium

luminous flux : perfect color 18 W 1100 lm

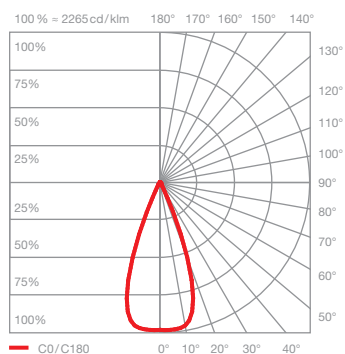
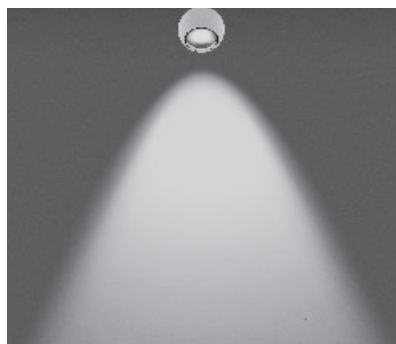


S80 soft

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

inserts: spherical glass
small lens medium
soft edge glass

luminous flux : perfect color 18 W 980 lm



S40 soft

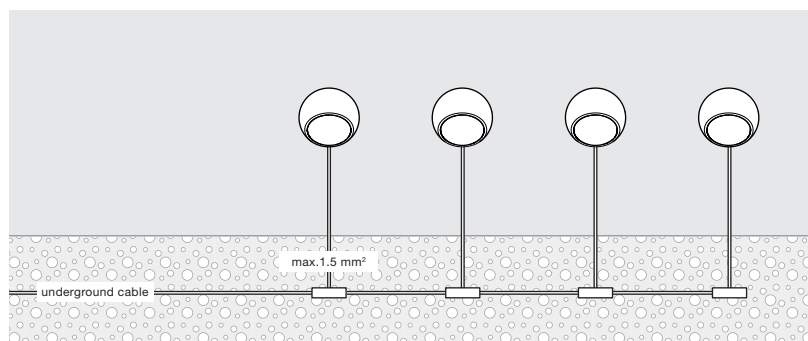
scattered light with soft contour beam angle
(approx. 40°)

inserts: spherical glass
small lens medium
fresnel lens

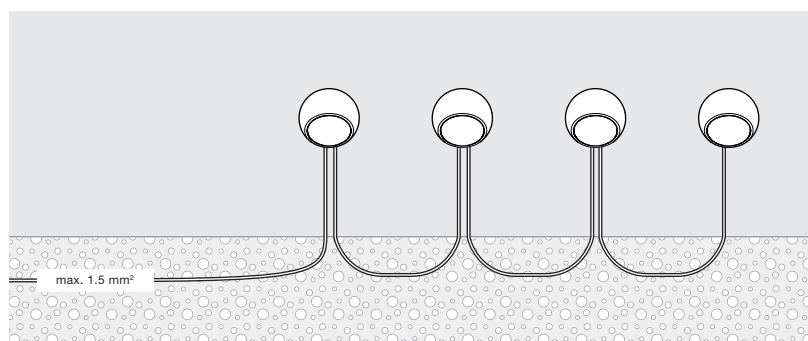
luminous flux : perfect color 18 W 870 lm

Sito giro connect several luminaires

through-wired with buried exterior
junction box



through-wired with plug in terminals



Occhio air module in switch box or
distribution box



max. 4 luminaires

