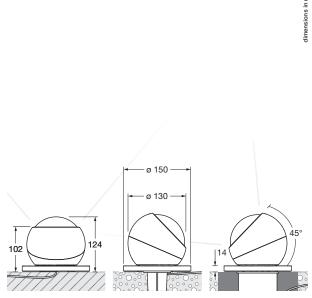


Sito basso datasheet

LED floor 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 floor luminaire complies with protection class IP65 and is thus dust-tight and jet-proof. Thanks to the optional ground anchoring, it can be also mounted on loose ground. Connection to 230 V (AC) mains voltage; dimmable via trailing-edge phase-cut dimmer*





technical data Sito basso

properties	material	aluminium, painted, optical glass
	turning range	360° (with stop and fixable)
	movability head	45° (with stop)
	weight	3.2 kg (earth spike 0.6 kg, ground anchor 2.3 kg)
surface	head	matt white, glossy white, matt black, dune, maroon
	base	matt 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









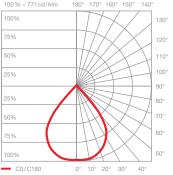




Occhi**o**

Sito basso Sito lighting effects





C80 contour

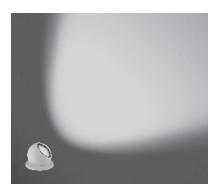
scattered light with contour beam angle

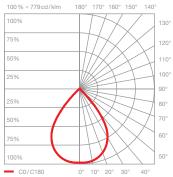
(approx. 80°)

inserts: spherical glass

small lens medium

luminous flux: perfect color 18 W 1100 lm





S80 soft

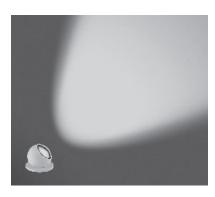
scattered light with soft contour beam angle

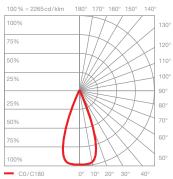
(approx. 80°)

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

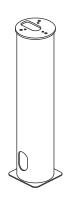
Occhi**o**

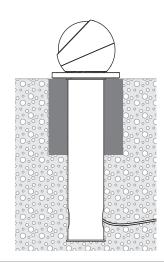
Sito basso mounting accessories

ground anchor

for potting in concrete

width: 95 mm height: 400 mm depth: 95 mm



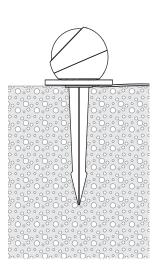


earth spike

mounting in loose ground (e.g. earth, gravel)

height: 267 mm diameter: 60 mm

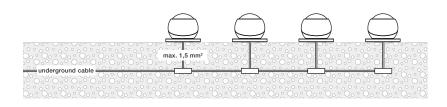




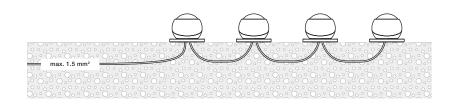


Sito basso connect several luminaires

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

