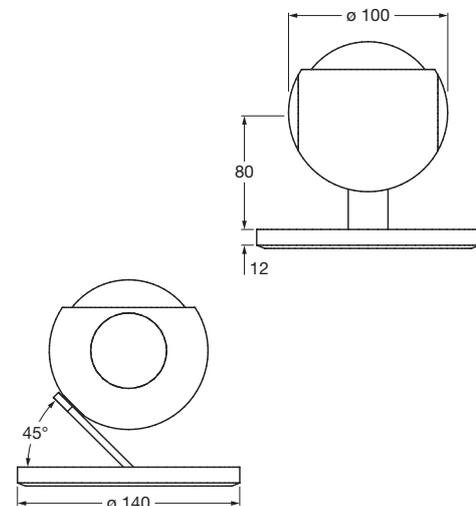


io basso datasheet

LED floor spotlight with spherical head, movable in any direction thanks to Occhio 3D kinematics with two pivots set at an angle of 45° to each other; operation via heat-insulated grip pads. Lighting effect can be changed through optional inserts; dichroitic color filters can be additionally inserted.

Power 13W or 18W (preselectable), switchable and dimmable by hand movement control via touchless sensor (can be deactivated). Power supply via plug mains adapter (converter); cable in the base can be rolled up.

Surface combinations of head, pads, body and base can be configured as desired; pads changeable.



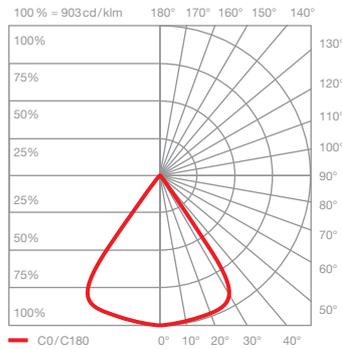
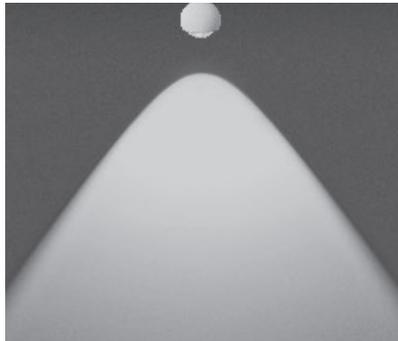
Dimensions in mm

technical data io basso

| | | | | |
|--------------------|--------------------------------|---|------------------------|--|
| properties | material | aluminium, zinc chrome-plated or painted, optical plastic, glass | | |
| | turning range head | 360° | | |
| | turning range body | 360° (with stop) | | |
| | weight | 1.40 kg | | |
| surface | head | matt gold, rose gold, bronze, shiny chrome, matt chrome, glossy white, matt white, matt black | | |
| | pads | rose gold, bronze, shiny chrome, matt chrome, glossy white, matt white, matt black | | |
| | body | shiny chrome, matt chrome, matt white, matt black | | |
| | base | shiny chrome, matt chrome, glossy white, matt white, matt black | | |
| Occhio LED | average life time | > 50.000 hrs | | |
| | energy efficiency class | A++ / A+ | | |
| | power | 18 W (preselectable 18 W / 13 W) | | |
| | color rendering index | perfect color; CRI Ra 97 | high flux; CRI Ra 85 | |
| | color temperature | 2700 K, 3000 K | 3000 K, 3500 K, 4000 K | |
| | recommended use | residential and commercial | commercial | |
| electricity | dimming | by integrated touchless sensor in head | | |
| | power supply unit | with integrated converter, cable length 180 cm | | |
| | permitted operating conditions | max. 30°C for indoor use only | | |



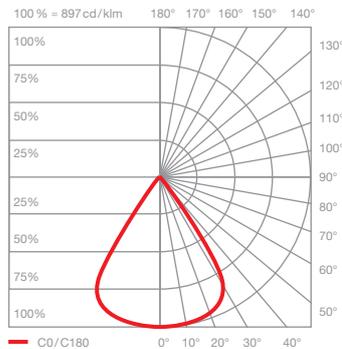
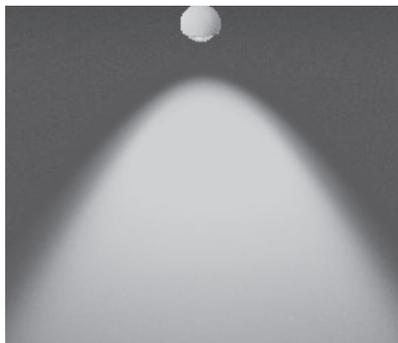
io basso lighting effects



io C
directed light
(approx. 80°)

inserts: lens

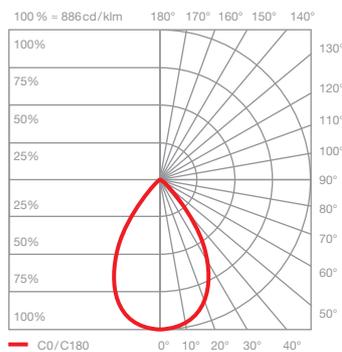
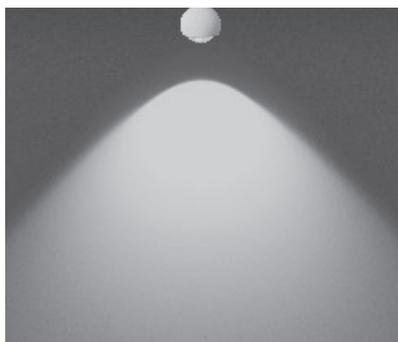
| | | | |
|----------------|---------------|-----|--------|
| luminous flux: | perfect color | 18W | 1170lm |
| | high flux | 18W | 1610lm |
| | perfect color | 13W | 800lm |
| | high flux | 13W | 1170lm |



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

inserts: lens
soft edge glass

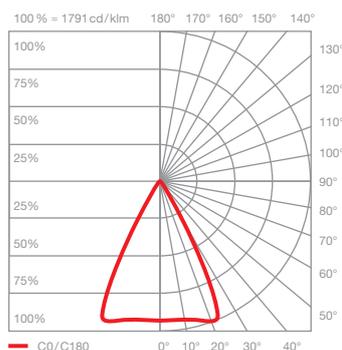
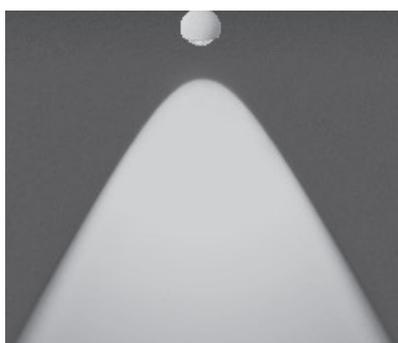
| | | | |
|----------------|---------------|-----|--------|
| luminous flux: | perfect color | 18W | 1070lm |
| | high flux | 18W | 1470lm |
| | perfect color | 13W | 740lm |
| | high flux | 13W | 1070lm |



io C with satinised glass
diffused light with soft widening of the beam
angle
(approx. 100°)

inserts: lens
satinised glass

| | | | |
|----------------|---------------|-----|--------|
| luminous flux: | perfect color | 18W | 910lm |
| | high flux | 18W | 1250lm |
| | perfect color | 13W | 630lm |
| | high flux | 13W | 910lm |



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

inserts: lens
fresnel lens

| | | | |
|----------------|---------------|-----|--------|
| luminous flux: | perfect color | 18W | 990lm |
| | high flux | 18W | 1360lm |
| | perfect color | 13W | 680lm |
| | high flux | 13W | 990lm |