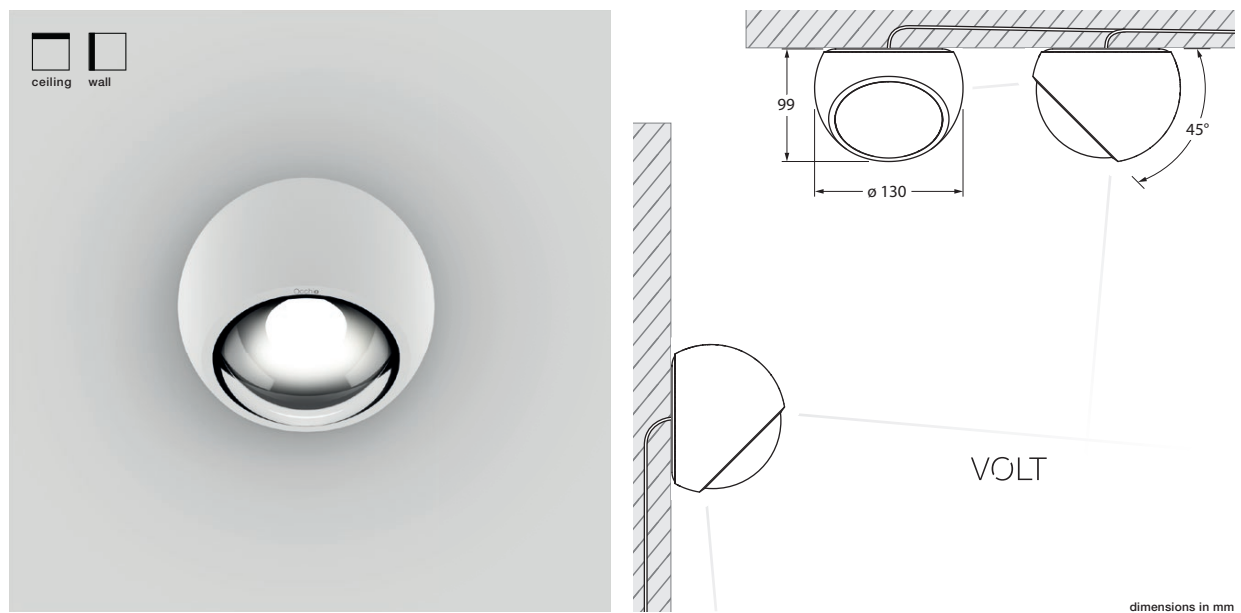


## Sito lato datasheet

LED wall/ceiling luminaire for exterior with spherical head and single-sided light output. For use on walls to illuminate steps or paths.

The wall/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\*.

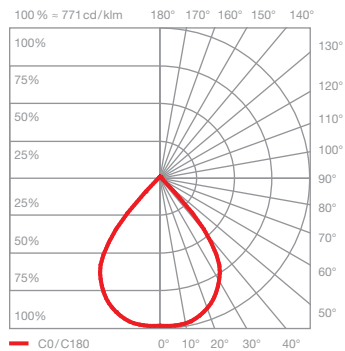


### technical data Sito lato

|                   |   |  |
|-------------------|---|--|
| properties        | material                                      | aluminium, painted, optical glass                  |
|                   | movability                                    | 45° (with stop and fixable)                        |
|                   | weight  | 1.5 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](http://www.occhio.com/dim_en)

## Sito lato Sito lighting effects

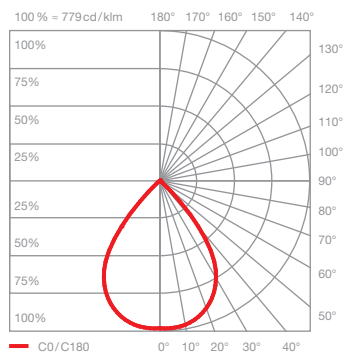
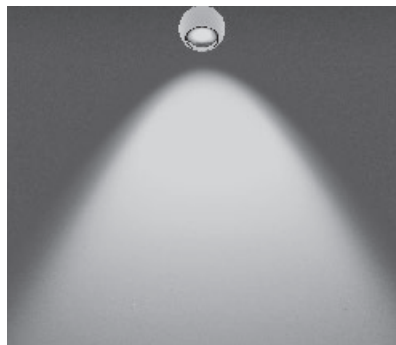


### C80 contour

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

inserts: spherical glass  
small lens medium

luminous flux : perfect color 18 W 1100 lm

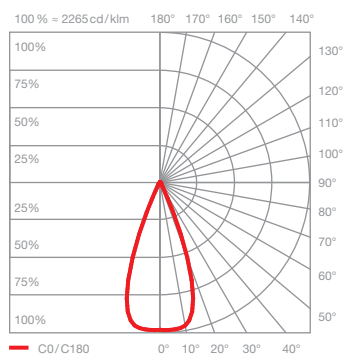
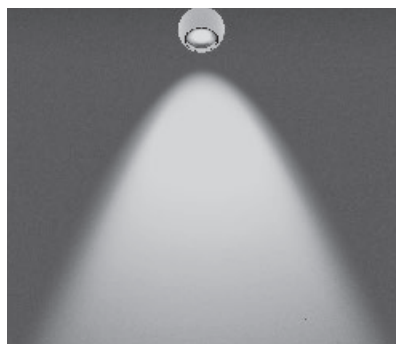


### S80 soft

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

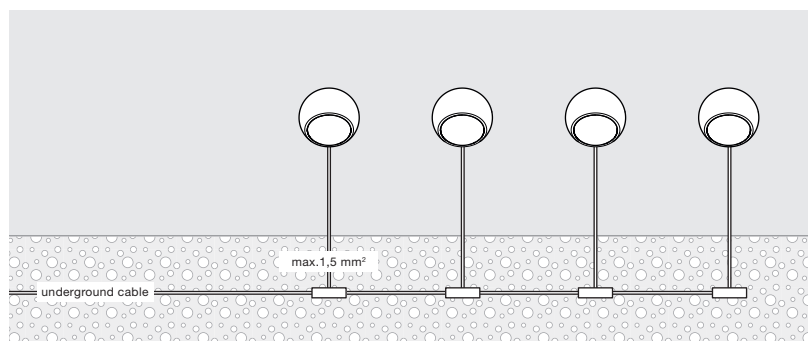
scattered light with soft contour beam angle  
(approx. 40°)

inserts: spherical glass  
small lens medium  
fresnel lens

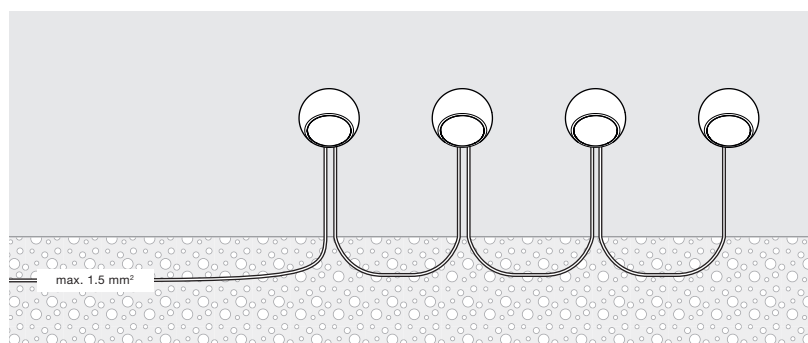
luminous flux : perfect color 18 W 870 lm

## Sito lato 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

