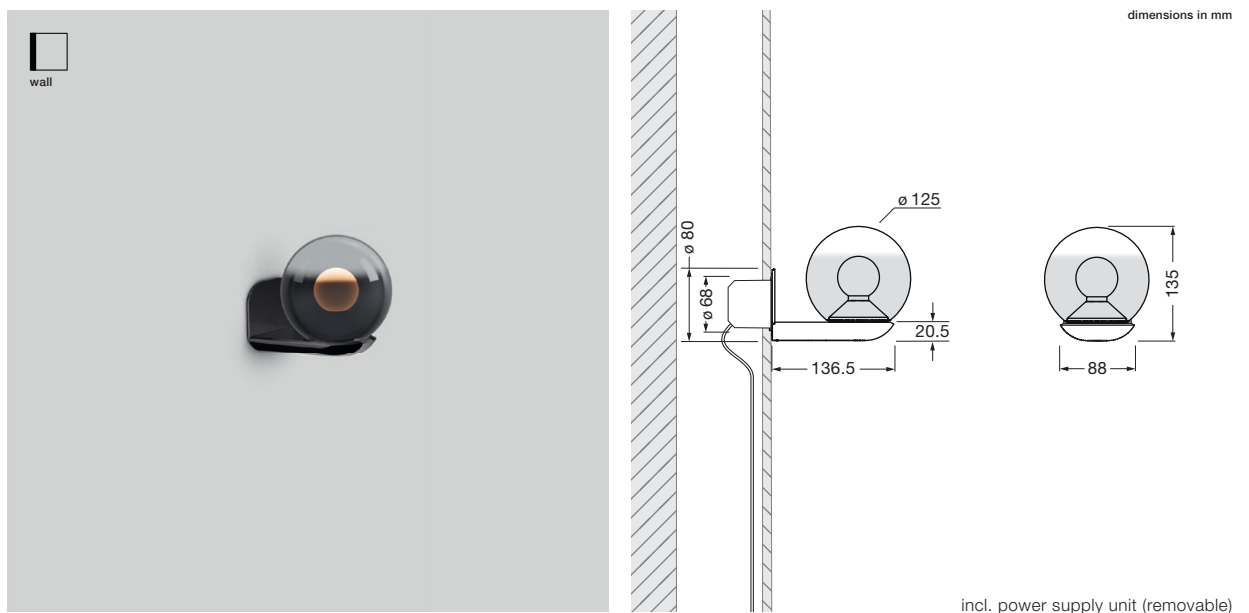


Luna parete cover datasheet

LED wall luminaire with spherical head and directed light aimed upwards and a glass sphere diameter of 125 mm. The innovative LED fireball technology creates a special lighting effect – direct, upward-facing and atmospheric lights of the fireball within the glass sphere.

Version with integrated power supply unit and iris shutter for installation on 68 mm wall sockets, connection to 230V AC mains voltage. Glass cover and fireball removable for maintenance purposes, LED interchangeable. Controllable via Occhio air or alternatively dimmable via phase cut-off dimmer*. The color temperature can be adjusted continuously between 2700 and 4000 K (optional 2200–3500 K) using Occhio air.

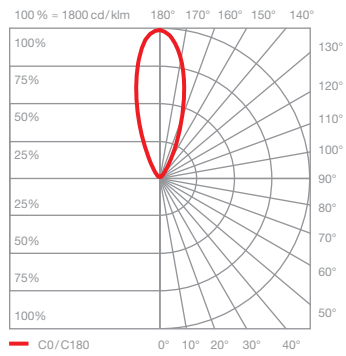
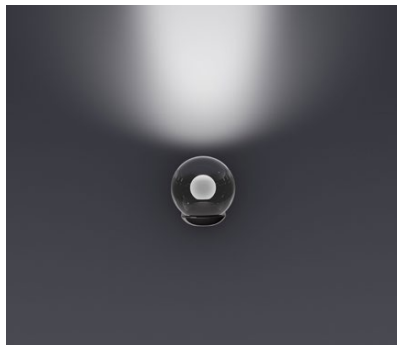


technical data Luna parete cover

| | | |
|-------------------------|---|--|
| properties | material | aluminium, glass, PVD coated, steel, plastic |
| | weight | 0.9 kg |
| surface | head / body / base | dark chrome, phantom |
| Occhio »color tune« LED | average life time | > 50.000 hrs |
| | energy efficiency class (luminous efficiency) | G (50 lm/W) |
| | power | LED 9 W (incl. Occhio power supply unit 13 W, standby < 0.5 W) |
| | color rendering index | CRI Ra 95 |
| | color temperature (color consistency) | 2700–4000 K (2-step) 2200–3500 K (2-step) |
| electricity | dimming | Occhio air (optional) or via trailing-edge phasecut dimmer* |
| | connection | 230 V AC |
| | power factor power supply (cos φ1) | 0.9 |
| | flicker / stroboscopic effect | < 1 (PstLM) / 0.4 (SVM) |
| | permitted operating conditions | max. 30°C for indoor use only |

*For a list of compatible dimmers, see www.occhio.com/dim_en, trailing-edge phasecut dimmer and Occhio air not combinable

Luna parete cover lighting effects



uplight

direct, glare-free uplight (Occhio fireball optic),
beam angle approx. 50°

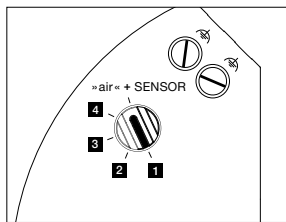
light source: Occhio fireball

luminous flux : high color 9 W 550 lm

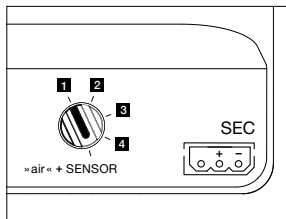
control options

version (»color tune«)

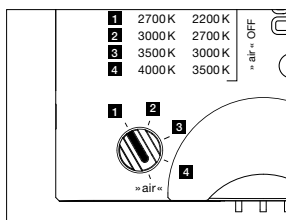
»touchless control« / Occhio air / phase cut dimming (switchable at power supply)



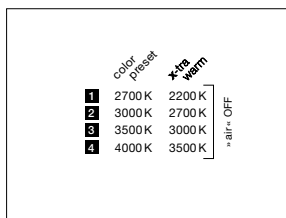
1. sospeso/piena/scura up



2. sospeso/piena/scura flat/sospeso pure



3. parete



4. Possible, adjustable colour temperatures according to the selected configuration (colour preset or »x-tra warm«). touchless control and Occhio air are deactivated, trailing edge phase-cut dimming possible.

Occhio air powered by Casambi

Luna luminaires can be dimmed via »touchless control« (basso, sogno, sospeso and sospeso cloud) and Occhio air (standard for all Luna luminaires). Alternatively, dimming is possible via trailing edge phase-cut dimmer (Occhio air can be deactivated via power supply, not for basso, sogno and sospeso cloud).



Occhio air (standard)
Bluetooth control via Occhio air app or »air« controller (optional), control of individual luminaires, groups and scenes.

sospeso up (1.)
sospeso flat / pure (2.)

switch position: »air« + SENSOR
»air« + »touchless control« (Bluetooth and gesture control), control via »touchless control« and Occhio air app or »air« controller, switching, dimming, »color tune« (color temperature continuously adjustable), no external dimming possible, control and sensors can be deactivated via Occhio air app

switch position: 1 2 3 4 = »air« OFF
adjustable color temperature according to selected configuration (4 steps, see 4.), trailing-edge phase cut dimming possible, Occhio air deactivated

sospeso cloud

»air« + »touchless control« (Bluetooth and gesture control), control via »touchless control« and Occhio air app or »air« controller, switching, dimming, »color tune« (color temperature continuously adjustable according to selected configuration), no external dimming possible, control and sensors can be deactivated via Occhio air app

basso/sogno

»air« + »touchless control« (Bluetooth and gesture control), control via »touchless control« and Occhio air app or »air« controller, switching, dimming, »color tune« (color temperature continuously adjustable according to selected configuration), control and sensors can be deactivated via Occhio air app

parete (3.)

switch position: »air«
control via Occhio air app or »air« controller, switching, dimming, »color tune« (color temperature continuously adjustable), no external dimming possible

switch position: 1 2 3 4 = »air« OFF
adjustable color temperature according to selected configuration (4 steps, see 4.), trailing-edge phase cut dimming possible, Occhio air deactivated

piena/scura up (1.)
piena/scura flat (2.)

switch position: »air« + SENSOR
»air« (Bluetooth control), control via Occhio air app or »air« controller, switching, dimming, »color tune« (color temperature continuously adjustable), no external dimming possible, no gesture control for piena and scura

switch position: 1 2 3 4 = »air« OFF
adjustable color temperature according to selected configuration (4 steps, see 4.), trailing-edge phase cut dimming possible, Occhio air deactivated