

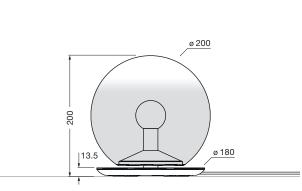
dimensions in mm

Luna basso datasheet

LED sideboard luminaire with spherical head and light aimed upwards and a glass sphere diameter of 200 mm. The innovative LED fireball technology creates a special lighting effect - direct, upward-facing and atmospheric lights of the fireball within the glass sphere.

To be connected via an external power supply plug (included) to 230 V AC mains voltage. Glass cover and fireball removable for maintenance purposes, LED interchangeable. Can be switched on and dimmed, and the color temperature can be adjusted continuously between 2700 and 4000 K (optional 2200-3500 K) using *touchless control* (gesture control on the base) or via Occhio air.





technical data Luna basso

properties	material	aluminium, glass, PVD coated, steel, plastic	
	cable length	2 m of which 1.4 m are retractable	
	weight	1.8 kg	
surface	head/body/base	dark chrome, phantom	
	power supply	matt black	
Occhio »color tune« LED	average life time	>50.000 hrs	
	energy efficiency class (luminous efficiency)	G (36 lm/W)	
	power	LED 9W (incl. Occhio power supply unit 13W, standby < 0.5W)	
	color rendering index	CRI Ra 95	
	color temperature (color consistency)	2700-4000 K (2-step)	2200-3500 K (2-step)
electricity	dimming	»touchless control«, Occhio air	
	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	



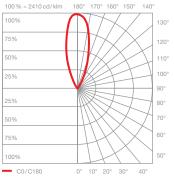






Luna basso lighting effects





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

light source: Occhio fireball

luminous flux : high color 9 W 400 lm



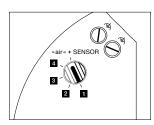
control options

version (»color tune«)

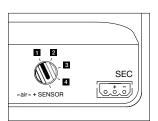
Luna luminaires can be dimmed via "touchless control" (basso, sogno, sospeso and sospeso cloud) and Occhio air (standard for all Luna luminaires). Alternatively, dimming is possible via trailing edge phase-cut dimmer (Occhio air can be deactivated via power supply, not for basso, sogno and sospeso cloud).

»touchless control«/Occhio air/ phase cut dimming

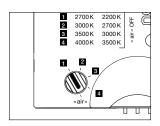
(switchable at power supply)



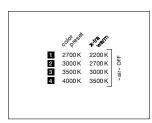
1. sospeso/piena/scura up



2. sospeso/piena/scura flat/sospeso pure



3. parete



 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.

(air)

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

no external dimming possible, control and sensors can be deactivated via Occhio air app

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

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 4 = "air" OFF adjustable color temperature according to selected configuration (4 steps, see 4.), trailing-edge phase cut dimming possible, Occhio air deactivated

Occhio air powered by Casambi