

Luna pura datasheet

Cordless, portable LED luminaire for a wide range of indoor and protected outdoor applications with spherical head, diffuse downward light emission and a glass globe diameter of 125 mm. The innovative LED fireball technology creates a special lighting effect - indirect downward light and atmospheric glow of the fireball within the glass sphere.

Wireless operation via integrated, rechargeable battery. Up to 8 hours of illumination at full light intensity, normal charging via the USB-C charging cable (included), fast charging via charging puck with plug-in power supply (available separately). Charge status of the integrated battery visible via LED on the body. Glass shade, fireball, LED and battery exchangeable for maintenance purposes*. Switchable and dimmable as well as color temperature continuously controllable from 2200–3500 K via haptic push buttons on the body or via Occhio air. Synchronization of several luminaires possible via Occhio air.



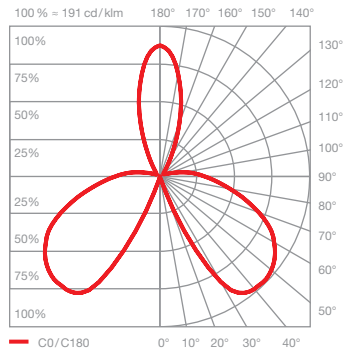
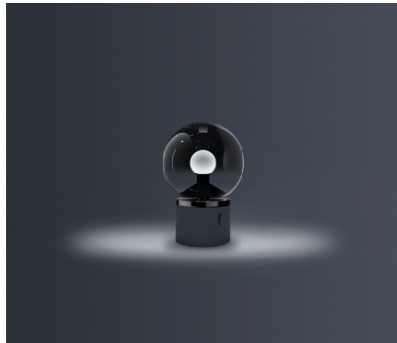
technical data Luna pura

properties	material	aluminium, glass, PVD coated, plastic
	weight	1.0 kg
	scope of delivery	charging cable (USB-C: 1.8 m)
	accessories (optional)	charging puck (USB-C: 1.8 m), mains adapter
surface	glass sphere	dark chrome, phantom, gold
	base	matt black
	charging puck (optional)	dark chrome, phantom, gold
Occhio »color tune« LED	average life time	> 50.000 hrs
	luminous efficiency	23 lm / W
	power	LED max. 7 W
	color rendering index	CRI Ra 92
	color temperature (color consistency)	2200–3500 K (2-step)
electricity	dimming	via button control, Occhio air (incl. synchronization of multiple luminaires)
	contained battery (battery life)	LiPo 7 Ah 10.9 V (up to 8 h at maximum brightness)
	charging speed	2 h using Occhio fast charger, corresponds to approx. 6 hours of operation at maximum brightness
	charging technology	USB-C-PD 3.0 45 W / DC 5–20 V max. 3 A
	permitted operating conditions	only operate / charge indoors or in outdoor areas protected from water and weather (do not expose to direct sunlight or hot surfaces), ambient temperature 10–30°C

*can only be replaced by Occhio technical service +49 89447786689, technischer-service@occhio.com



Luna pura lighting effects



tablelight

indirect, glare-free tablelight
(Occhio fireball optic)

light source: Occhio fireball

luminous flux : high color max. 7 W 160 lm