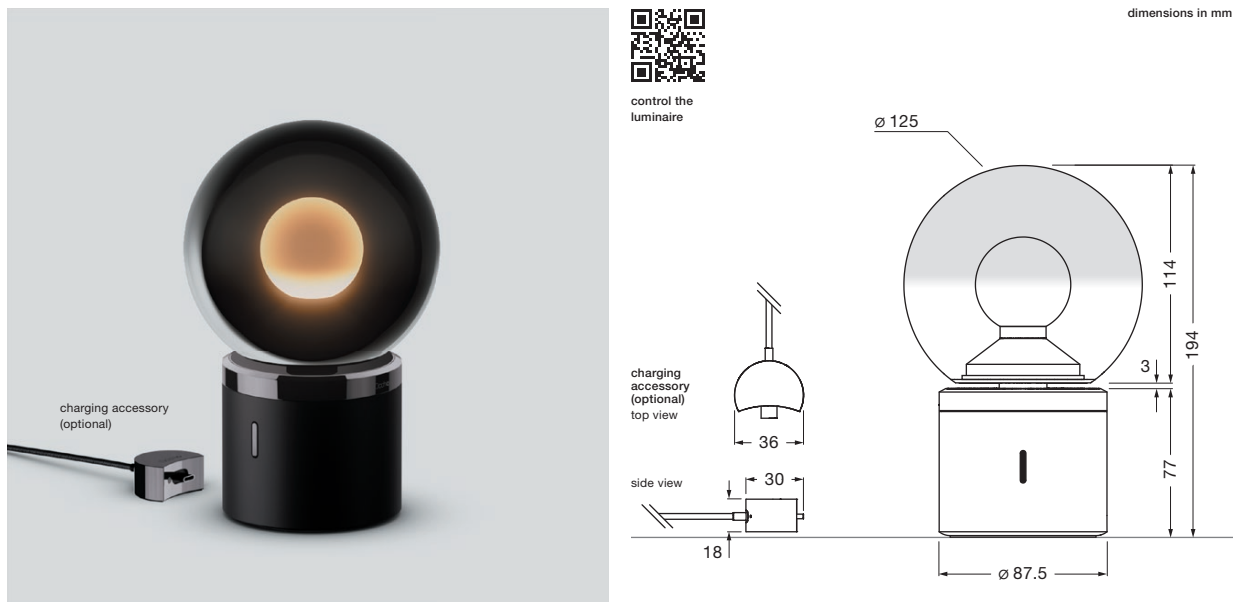


Luna pura datasheet (preliminary)

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 or wired operation via the USB-C charging cable supplied. Up to 8 hours of illumination at full light intensity, normal charging via the USB-C charging cable (included), fast charging via the Luna pura charging accessory with plug-in power supply (available separately). Charge status of the integrated battery visible via LED on the body. Glass shade and fireball can be removed for maintenance purposes, LED can be replaced. 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.

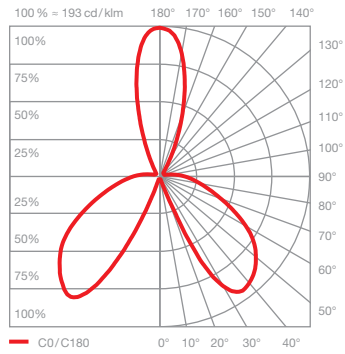


technical data Luna pura

properties	material	aluminium, glass, PVD coated, steel, plastic
	weight	1.0 kg
	scope of delivery	charging cable (USB-C, 1.8 m)
	accessories (optional)	charging accessory (USB-C: 1.8 m), mains adapter
surface	head / body / base	dark chrome, matt black / phantom, matt black
	charging accessory (optional)	dark chrome / phantom
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)
	battery life	up to 8 h (battery only replaceable by Occhio service*)
	charging speed	0–80 % in approx. 1 h (corresponds to approx. 6 h at max. brightness)
	charging technology	USB-C-PD 3.0 45 W / DC 5–20 V max. 3 A
	permitted operating conditions	only operate indoors or in outdoor areas protected from water and the weather (do not expose to direct sunlight or hot surfaces)

*technical support +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

*3500K