ORGANOID Acoustic Lighting *BLOCK*

Aesthetics & Acoustics



The **Acoustic Lighting Office BLOCK** combines high-quality workplace lighting with effective acoustic optimisation. Powerful, low-glare direct light and pleasant indirect lighting ensure optimum lighting conditions. Thanks to DALI dimmability and separately switchable lighting components, the lighting can be flexibly adapted to different requirements – whether for focused work, meetings or open-plan offices. The **harmonious combination of light and acoustics** brings together two essential functions in a well-designed element for modern working environments.

Format	**Active Core Absorber** 1,600 x 580 x 20 mm **Lighting** 1,206 x 60 x 76 mm
Weight	5.9 kg
Absorber core	Active Core – natural absorbent core made from hemp and binding fibres
Decor	PURE ALPINE MEADOW light WOOL white WOOL sage green

Technical Details

- **Colour of canopy & lighting:** black
- **Luminaire type:** LED pendant light
- **Total power:** 47.3 W
- **Light colour:** 3,500 K (direct and indirect)
- **Luminous flux:**
  Luminaire: 6,340 lm (uplight and downlight controllable separately)
  - direct: 3,515 lm
  - indirect: 2,824 lm

  Light source: 7,700 lm
- **Luminous efficacy:** 134 lm/W
- **Colour rendering:** CRI > 90
- **Glare rating:** UGR ≤ 10
- **Light distribution:** direct / indirect
- **Diffuser:**
  - direkt: black grid
  - indirekt: Opal
- **Dimmability:** DALI
- **Operating voltage:** 220–240 V
- **Mains frequency:** 50/60 Hz
- **Protection class:** IP40 (Lighting profile)
- **Protection class:** I
- **Lifespan:** 50,000 hours (L80B10 at 25 °C)
- **Power cable:** 2,000 mm, transparent
- **Ballasts:** 2 (included)
- **Suspension points:** 4

Application

- ceiling mounting
- suitable for offices, dual workstations, meeting rooms and modern working environments

We support you with:

- Material samples
- Technical specifications & test results
- Personal consultation
- Installation instrucions

Submit a request

info@organoids.com
Tel. & WhatsApp:
+43 5449 200 01
organoids.com