

zenithinteriors.com

# UMBRA Acoustic Light

## Zenith

### Features:

Amazing, how the light can be focused and directed in a targeted manner using the reflectors, thus guaranteeing the best illumination of workplaces. The processing of the recessed light sources ensures that the light in the acoustic panel almost disappears. The rounded corners of the floating sail create a secure feeling of space.

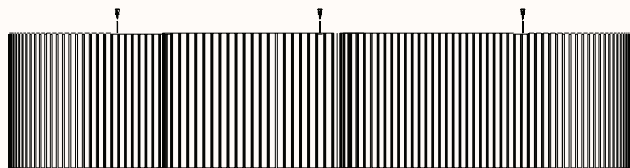
**Design:** IMPACT ACOUSTIC

### Environmental:

- Cradle to Cradle Certified™
- Product qualifies for LEED v4 specifications on VOC emissions in LEED EQ credit
- VOC Emission CDPH 01350 PASS, ISO 16000 (CDPH/EHLB/STANDARD METHOD V1.2.), EN 16516

**Warranty:** 12 year product & 2 year lighting

### Dimensions



### Long 2200

OW 2200mm  
OD 800mm  
OH 350 or 530mm  
Thickness: 24mm

### Finishes:

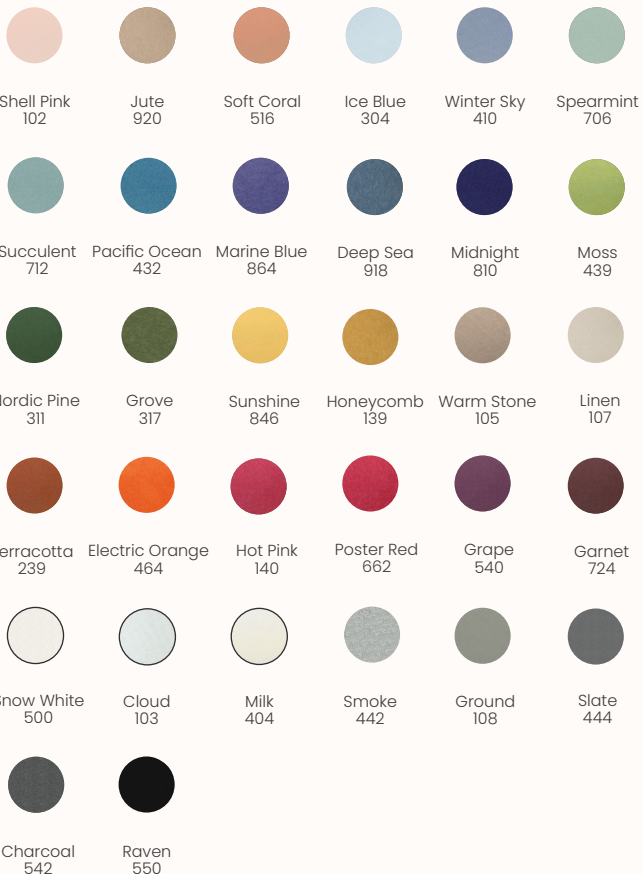
100% PET (min. 60% post-consumer)

ARCHISONIC® is a high-performance sustainable acoustic absorber made from up-cycled plastic bottles.

ARCHISONIC® is manufactured at the highest quality standards, yet slight colour and surface deviations caused by the high degree of recycled fiber are an inevitable part of the product characteristics and do not claim warranty services.

Material varies in colour when shown in monitor or in print.

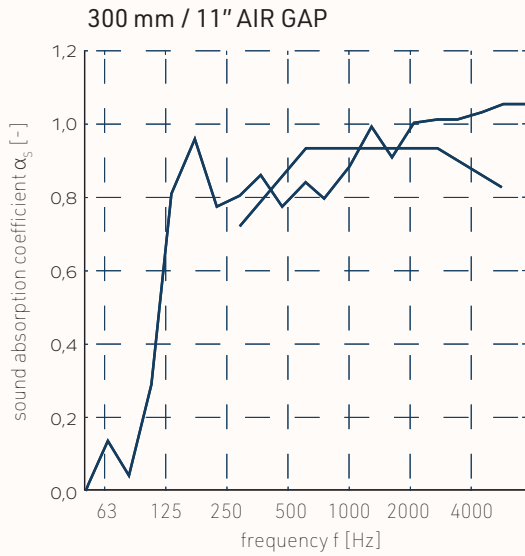
### ARCHISONIC:



### Sound Absorption:

DIN ISO 11654  
24 mm

- aw 0.55 (no airgap)
- aw 0.65 (50 mm / 2" air gap)
- aw 0.90 (100 mm / 4" air gap)
- aw 0.95 (200 mm / 8" air gap)
- aw 0.95 (300 mm / 11" air gap)



### Key Data:

Voltage:	240 V +/- 10% AC/DC
Power:	27 W (small)
light flux:	1900 lm (small) 5700lm (large)
Protection class:	IP 40 / protection class I
Colour reproduction:	CRI > 80
Colour consistency:	< 3 SDMC
Energy efficiency:	A++
Life span:	> 50'000 h (L80 B10)
UGR:	< 16
beam angle:	20° / 40°
Light control:	DALI
27 W (small)	
81 W (large)	
1900 lm (small)	
5700 lm (large)	
IP 40 / protection class I	
CRI > 80	
< 3 SDMC	
A++	
> 50'000 h (L80 B10)	
< 16	
20° / 40°	
DALI	

