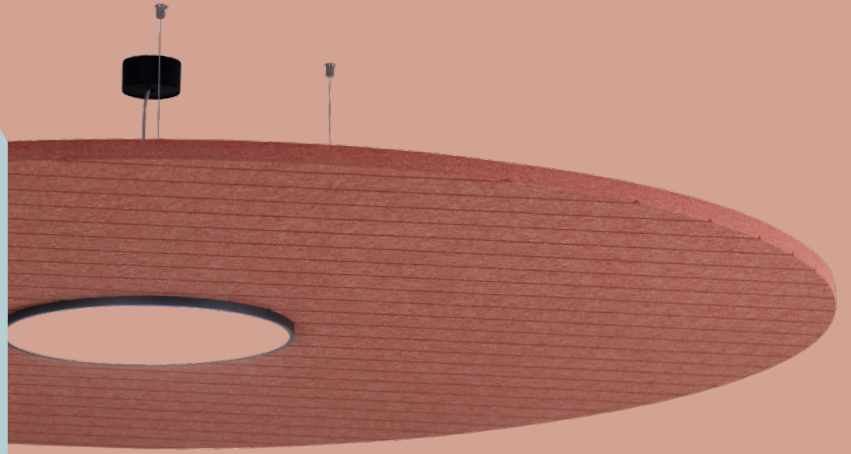


zenithinteriors.com

CIRC Acoustic Light Zenith



Features:

It's a product that brilliantly demonstrates our specialty in custom luminaire design. Choose from one of our 28 colours and even perfectly match the pattern of the luminaire shade to the planned interior.

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

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:

| | | | | | |
|---|--|---|---|---|---|
|  |  |  |  |  |  |
| Shell Pink 102 | Jute 920 | Soft Coral 516 | Ice Blue 304 | Winter Sky 410 | Spearmint 706 |
|  |  |  |  |  |  |
| Succulent 712 | Pacific Ocean 432 | Marine Blue 864 | Deep Sea 918 | Midnight 810 | True Navy 194 |
|  |  |  |  |  |  |
| Moss 439 | Grove 317 | Nordic Pine 311 | Fern 180 | Sunshine 846 | Honeycomb 139 |
|  |  |  |  |  |  |
| Terracotta 239 | Electric Orange 464 | Hot Pink 140 | Poster Red 662 | Grape 540 | Garnet 724 |
|  |  |  |  |  |  |
| Warm Stone 105 | Linen 107 | Lichen 160 | Snow White 500 | Cloud 103 | Milk 404 |
|  |  |  |  |  |  |
| Gull 144 | Smoke 442 | Ground 108 | Slate 444 | Charcoal 542 | Raven 550 |

Sound Absorption:

DIN ISO 11654

24 mm

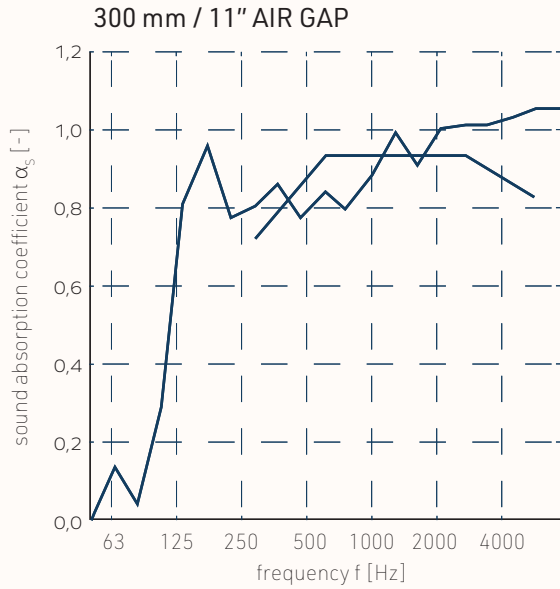
aw 0.55 (no airgap)

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:

220 - 240 V

Power:

31W (1454 linear light)

41W (1884 linear light)

Light distribution:

Direct

Diffuser:

Opal (Microprism on request)

Luminous flux of the luminaire:

2415 lm

Luminous flux of the light source:

2910 lm

Protection class:

I

Colour temperature:

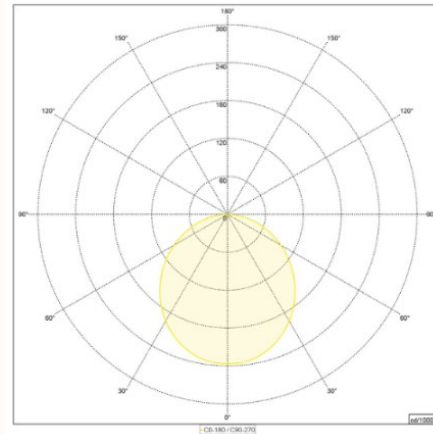
4000K (3000K on request)

Colour consistency:

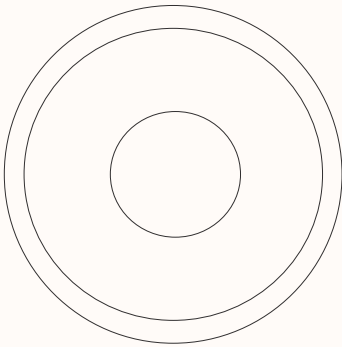
SDCM3

Life span:

> 50'000 h (L70 B50)



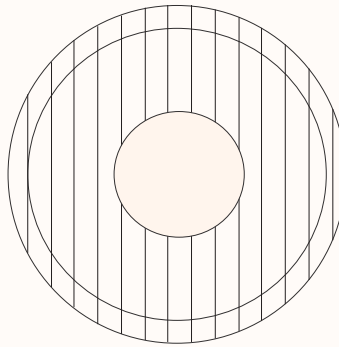
Dimensions



Circ 400 Plain

Dia 1000mm / 1200mm / 1800mm

Thickness: 24mm



Circ 400 V-Cut Strips

Dia 1000mm / 1200mm / 1800mm

Thickness: 24mm