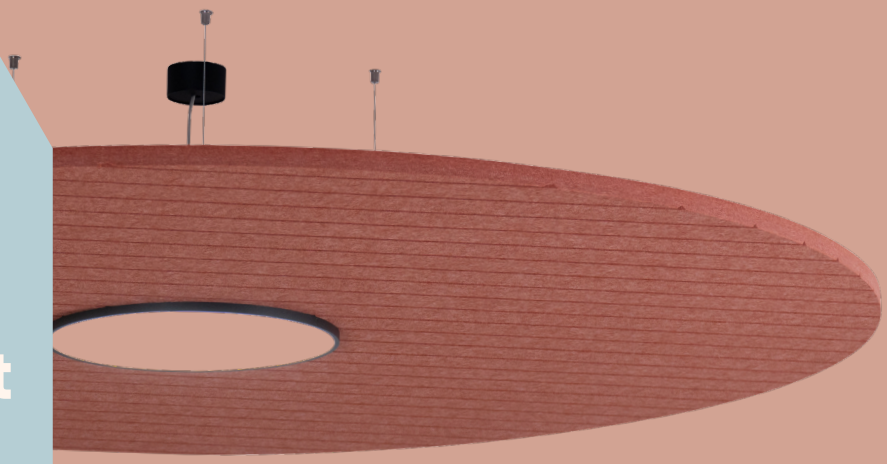
zenithinteriors.com

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.

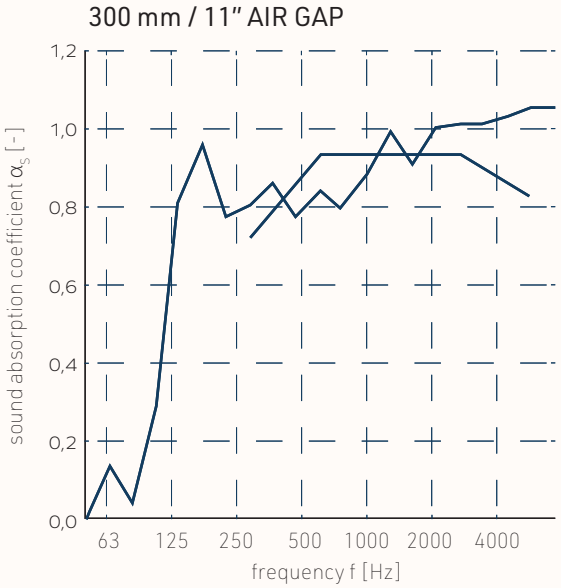
ARCHISONIC:

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:

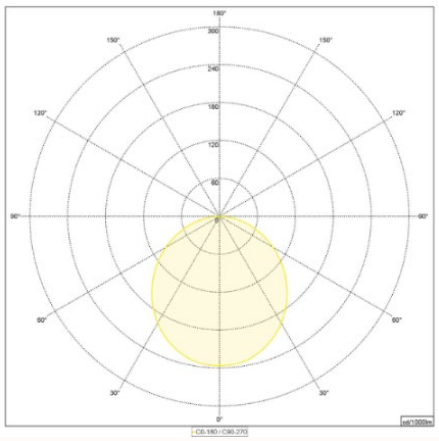
DIN ISO 11654

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)

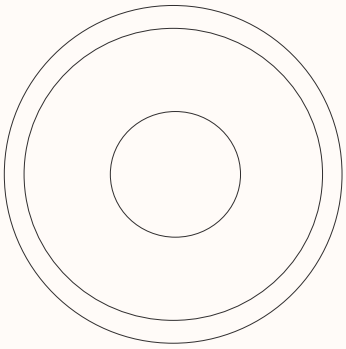


Key Data:

Voltage:	220 - 240 V
Power:	31W (1454 linear light)
	41W (1884 linear light)
Light distribution:	Direct
Diffuser:	Opal (Microprism on request)
Luminus 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)



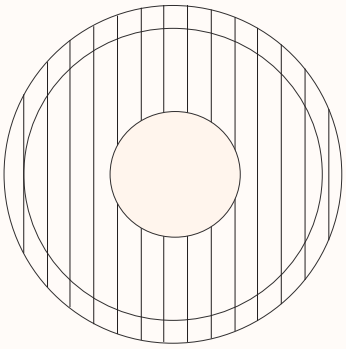
Dimensions



Circ 400 Plain

Dia 1200mm / 1800mm

Thickness: 24mm



Circ 400 V-Cut Strips

Dia 1200mm / 1800mm

Thickness: 24mm