

Features:

A fusion of acoustic ceiling canopy and light that meets the highest demands, that is Tetra. Combine different sizes and colors to create a powerful and impressive ceiling that makes a difference.

Design: IMPACT ACOUSTIC

Environmental:

- Cradle to Cradle Certified™
- Product qualifies for LEED v4 specifications on VOC emissions in LEED EQ credit
- SUPPORTED BY CLIMATE KIC

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:

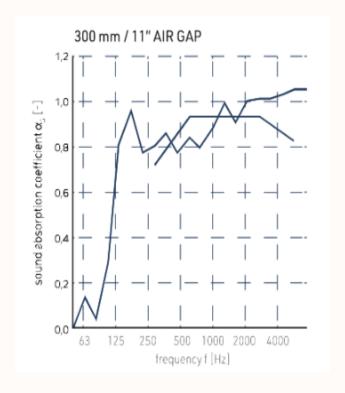


Sound Absorption:

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:

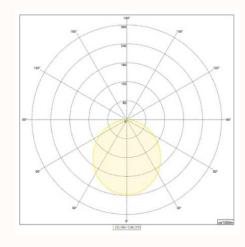
Voltage: 220 - 240 V
Power: 28W
Light distribution: Direct
Diffuser: Microprism
Luminus flux of the luminaire: 2880 Im
Luminous flux of the light source: 3800 Im

Protection class:

Colour temperature: 4000K (3000K on request)

Colour consistency: SDCM3

Life span: > 50'000 h (L70 B50)

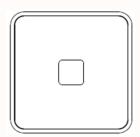


Dimensions



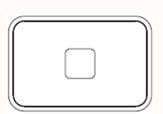
Tetra 400.10

OW 1200mm OD 1200mm OH 100mm Thickness: 24mm



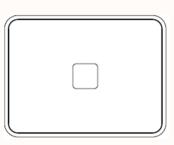
Tetra 400.11

OW 1800mm
OD 1800mm
OH 100mm
Thickness: 24mm



Tetra 400.14

OW 1800mm
OD 1200mm
OH 100mm
Thickness: 24mm



Tetra 400.16

OW 2400mm OD 1800mm OH 100mm Thickness: 24mm