

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

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:

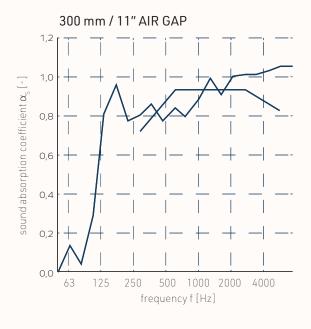


Sound Absorption:

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:

Protection class:

Colour temperature:

220 - 240 V Voltage:

31W (1454 linear light) Power:

41W (1884 linear light)

Light distribution: Direct Diffuser: Microprism Luminus flux of the luminaire:

3061 lm (1454 linear light)

3980lm (1884 linear light)

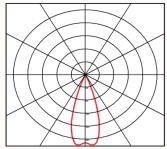
Luminous flux of the light source: 4488 lm (1454 linear light) 5835lm (1884 linear light) 4000K, 2700K, 3000K, DALI,

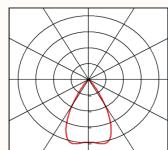
on request

SDCM3

Colour consistency:

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





Dimensions

1454 Linear Light

OW 1800mm OD 1800mm / 2400mm

ОН 90mm 1884 Linear Light

OW 1800mm OD 2400mm 90mm