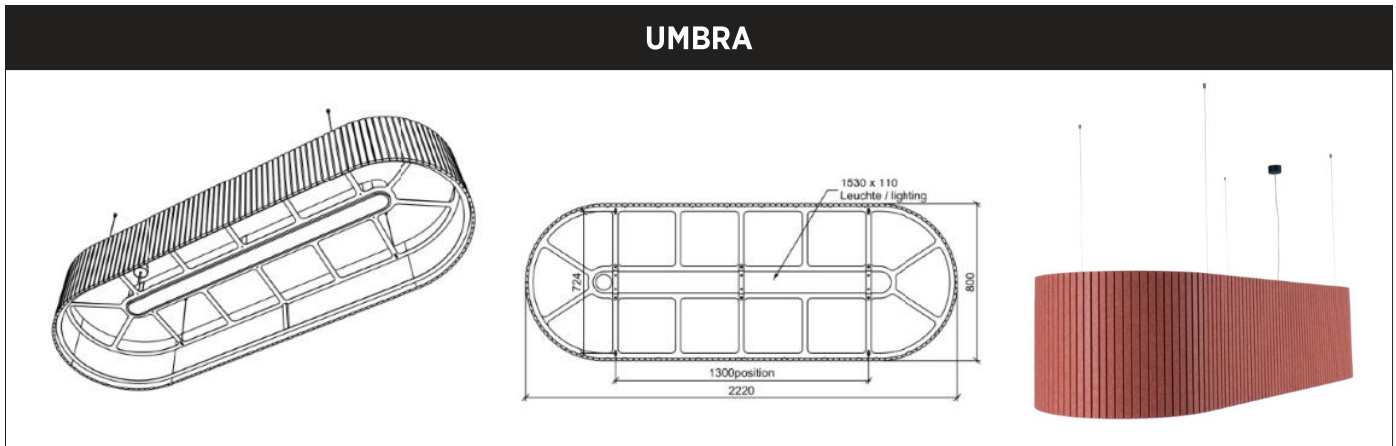


UMBRA



Art. Nr. see page 4

350 mA

IP20



incl.



50/60Hz

220-240V



MOUNTING

Mounting location: ceiling
Type: suspended

ELECTRICAL

Voltage: 220-240VAC
Control gear needed: Yes
Control gear included: Yes

DIMENSIONS

Size: 2200mm x 800mm
Height: 350 or 530mm
Weight: max. 25kg

LIGHT

Light distribution: Direct

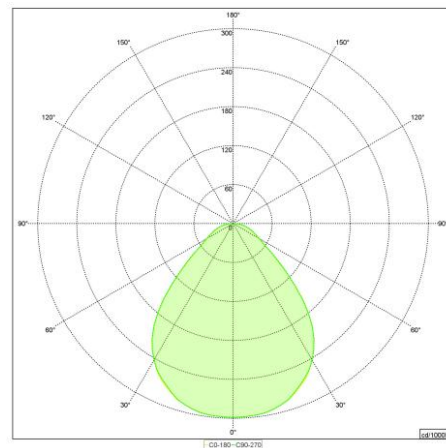
LEUCHTEN BESCHREIBUNG

Lamp product: SMOOTHLINE
Lamp Typ: LED
Total Power: 32 W
Luminous Flux of Light Source: 4150 lm
Usable luminous flux: 2700 lm
Colour rendering index (CRI): 90
Colour temperature (CCT): 4000 K

TECHNICAL DESCRIPTION

An impressive acoustic lighting luminaire that lights up anything from conferences room to communal dining spaces. As the long, rounded silhouette suspends from the ceiling, it creates an intimate atmosphere and contributes a sheltering feeling of home along with an extra touch of cosy.

The PET fibers from recycled water bottles make the material ARCHISONIC a sustainable and powerful means to meet your acoustic challenges.



MATERIAL COMPOSITION

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

FIRE TEST

DIN EN 13501-1 B-s1, d0
 ASTM E-84 Class A

VOC-EMISSION

CDPH 01350 Pass
 ISO 16000 (CDPH/EHLB/Standard Methode V1.2.)
 EN 16516

COLOUR FASTNESS

ISO 105-B02, A1 Grade 6

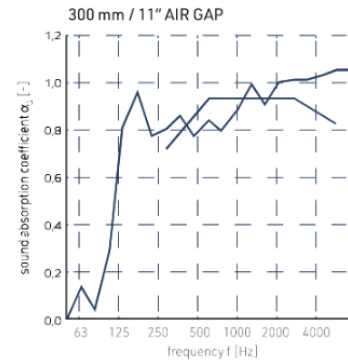
MATERIAL REUTILISATION

ARCHISONIC® 24 mm 88 plastic bottles/m2
 ARCHISONIC® 12 mm 53 plastic bottles/m2

SOUND ABSORPTION

DIN ISO 11654

24mm	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)
12mm	aw 0.30 (no air gap)



ENVIRONMENTAL

Cradle to Cradle Certified™
 Product qualifies for LEED v4 specifications on VOC emissions
 in LEED EQ credit (Low-emitting products)

MICROBIAL RESISTANCE

ASTM G21-15
 Growth rating: 0 (no growth)
 ARCHISONIC® does not provide a breeding ground for mold and mildew.

SUPPORTED BY

Climate KIC

Acoustic colours:

Panel sizes:

The acoustic panels are available in the following sizes:

	Produkt Typ	Size	Art. Nr.
1	Acoustic Pendant Umbra 2200	2200 x 800 x 350mm	See next page
2	Acoustic Pendant Umbra 2200	2200 x 800 x 530mm	

Article Number Acoustic:

2200 x 800 x 350mm	2200 x 800 x 530mm	
1	2	Colour
11-03555	11-03583	SHELL PINK
11-03556	11-03584	CLOUD
11-03557	11-03585	WARM STONE
11-03558	11-03586	GROUND
11-03559	11-03587	HOT PINK
11-03560	11-03588	TERRACOTTA
11-03561	11-03589	ICE BLUE
11-03562	11-03590	NORDIC PINE
11-03563	11-03591	GROVE
11-03564	11-03592	MILK
11-03565	11-03593	WINTER SKY
11-03566	11-03594	PACIFIC OCEAN
11-03567	11-03595	MOSS
11-03568	11-03596	SMOKE GREY
11-03569	11-03597	SLATE
11-03570	11-03598	ELECTRIC ORANGE
11-03571	11-03599	SNOW WHITE
11-03572	11-03600	SOFT CORAL
11-03573	11-03601	GRAPE
11-03574	11-03602	CHARCOAL
11-03575	11-03603	RAVEN
11-03576	11-03604	POSTER RED
11-03577	11-03605	SPERMINT
11-03578	11-03606	SUCCULENT
11-03579	11-03607	GARNET
11-03580	11-03608	MIDNIGHT
11-03581	11-03609	SUNSHINE
11-03582	11-03610	MARINE BLUE

Article Number luminar:

Article Number	Name	Distribution	Dimming	Light colour	Technic group
901-7128	SMOOTHLINE SLIM 1530	Direkt	DALI	4000K	OPAL
901-7128-MP	SMOOTHLINE SLIM 1530	Direkt	DALI	4000K	MICROPRISMA
901-6880	SMOOTHLINE SLIM 1530	Dir/Indir	DALI	4000K	OPAL
901-6880-MP	SMOOTHLINE SLIM 1530	Dir/Indir	DALI	4000K	MICROPRISMA

Must have accessories:

Article Number	Name
11-03668	Montagebügel Set
11-03679	Schrauben/Abhängung