RLreal LIGHT DESIGN

WEGE-LICHT

56 ACOUSTIC

MADE IN AUSTRIA

Klare Formsprache, zeitloses Design, Innovation und hohe Flexibilität zeichnen WEGE-LICHT aus.

„Wer aufhört besser zu werden hört auf gut zu sein „

(Robert Bosch)

Clear design language , timeless design, innovation and high flexibility is characterized of WEGE-LICHT.

„If you stop getting better, you stop being good „

(Robert Bosch)

WEGE-LICHT

AKUSTIK - LEUCHTEN

acoustic – luminaires

Erklärung / declaration:

10... Wandleuchte / wall luminaire
20... Zubehör / accessories
30... Deckenleuchte / ceiling luminaire
40... Hängeleuchte / pendant luminaire
50... Einbauleuchte / recessed luminaire
60... Tischleuchte / table luminaire
70... Stehleuchte / floor luminaire
80... Systemleuchte / system luminaire

POLYGON 6 H

HÄNGELEUCHTE / pendant luminaire
DECKENLEUCHTE / ceiling luminaire

Stoff Chintz / fabric chintz
Aluminium / aluminium
4x Stahlseilabhängung / 4 x steel cable suspension

Acrylglas PMMA / acryl frosted PMMA (A)
Microprismen / microprismatic (M)

LEUCHTMITTEL / lamp:
LED 80W / 8750lm 22K / 27K / 30K / 40K / 50K // 230V
LED 8W / 1250lm 22K / 27K / 30K / 40K / 50K // 230V (indirect)

DIM … DALI DIM
DIMT... TUNABLE WHITE

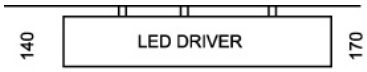
IP 40 / CRI >90 / L80B10
CRI > 95 Anfrage / request

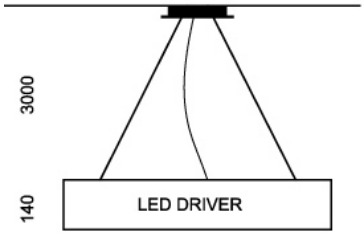
ARTIKELNUMMER / article number:
30/40.POLY6. H …
20.LED I… LED-Modul indirekte Bel. / LED-Modul indirect light

Verbinder Leuchte – Absorber:

connector luminaire – absorber:

Artikelnummer / article number:
20.0POLY V





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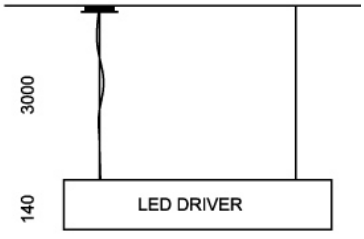

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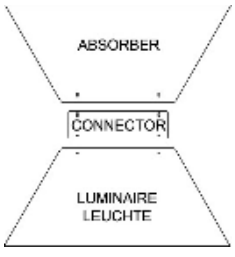
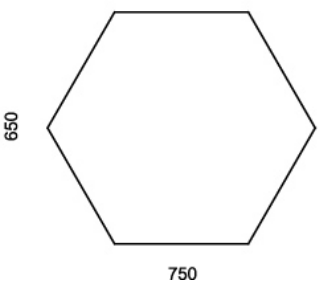
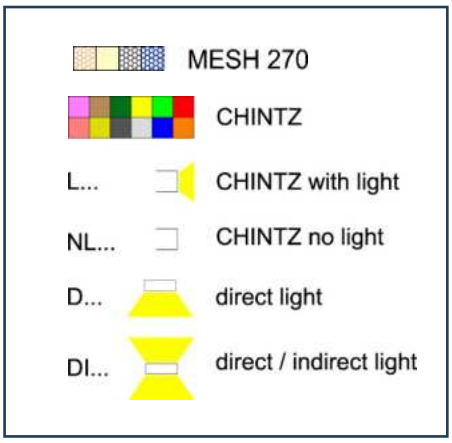
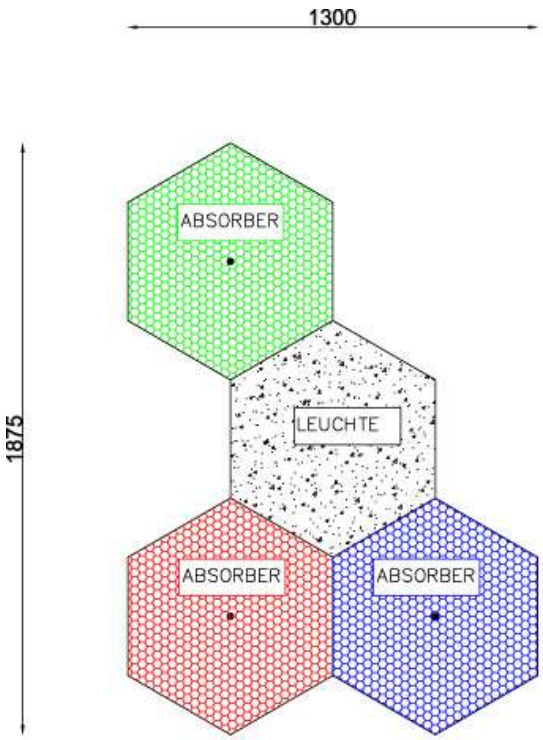
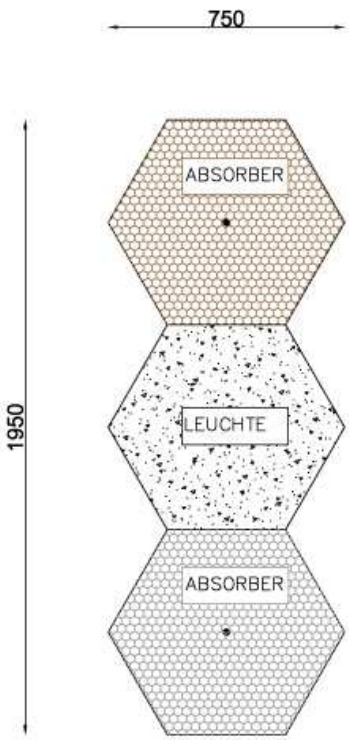


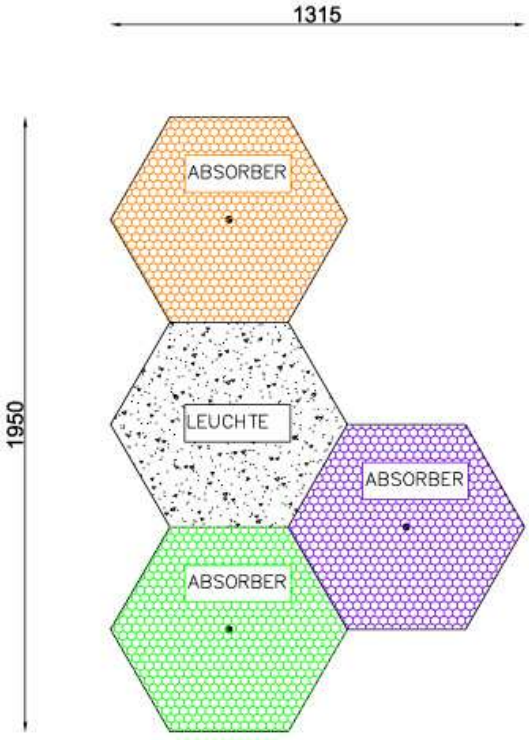


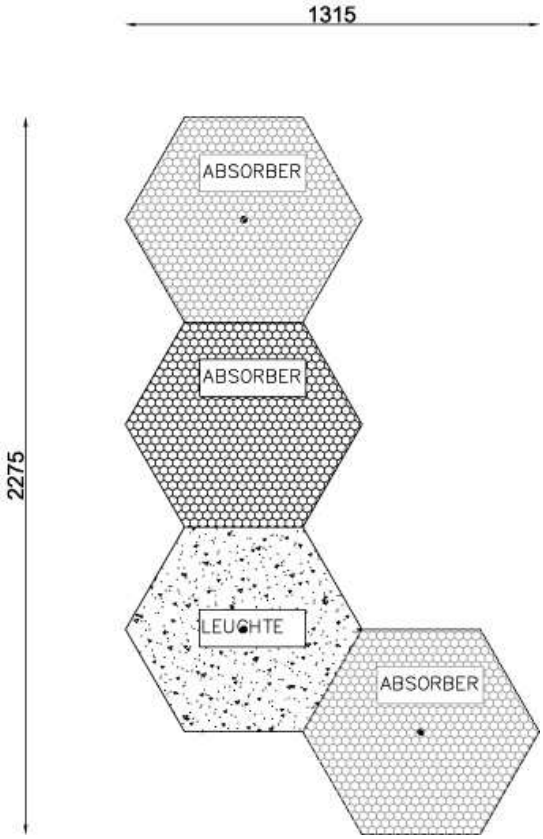


POLYGON 6 COMBINATIONS - ACOUSTIC









POLYGON 6 F

HÄNGELEUCHTE / pendant luminaire
DECKENLEUCHTE / ceiling luminaire

Stoff Chintz / fabric chintz
Aluminium / aluminium
4x Stahlseilabhängung / 4 x steel cable suspension

Acrylglas PMMA / acryl frosted PMMA (A)
Microprismen / microprismatic (M)

LEUCHTMITTEL / lamp:
LED 101W / 10950lm 22K / 27K / 30K / 40K / 50K // 230V
LED 8W / 1250lm 22K / 27K / 30K / 40K / 50K // 230V (indirect)

DIM … DALI DIM
DIMT... TUNABLE WHITE

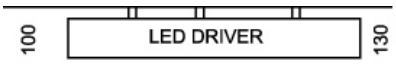
IP 40 / CRI >90 / L80B10
CRI > 95 Anfrage / request

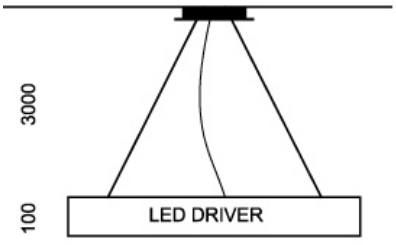
ARTIKELNUMMER / article number:
30/40.POLY6. F …
20.LED I… LED-Modul indirekte Bel. / LED-Modul indirect light

Verbinder Leuchte – Absorber:

connector luminaire – absorber:

Artikelnummer / article number:
20.0POLY V





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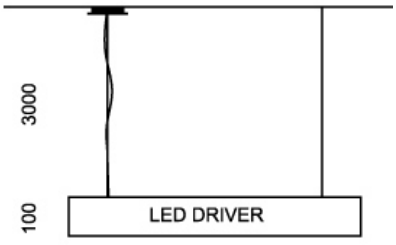

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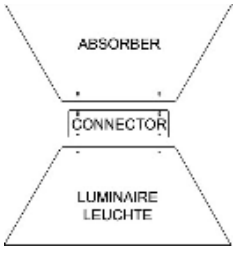
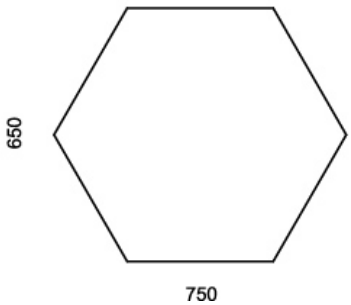
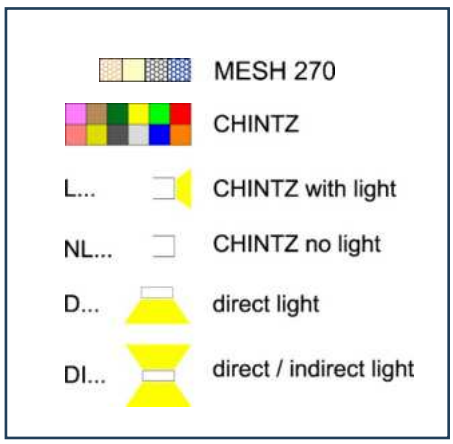






SILENCE P PLAY

HÄNGELEUCHTE / pendant luminaire

Akustikleuchte / acoustic luminaire
Schallabsorber mit Filzoberfläche /
sound absorber with felt
Stoff Chintz / fabric chintz
Aluminium / aluminium
7x Stahlseilabhängung / 7 x steel cable suspension

Acrylglas PMMA / acryl frosted PMMA (A)
Microprismen / microprismatic (M)

Absorberfläche / absorber surface: 0,8m²

LEUCHTMITTEL / lamp:
SILE PPH LED 33W / 4000lm 22K / 27K / 30K / 40K / 50K // 230V
SILE PPF LED 42W / 5500lm 27K / 30K / 40K / 50K // 230V

DIMP… PHASE DIM (PPH)
DIM … DALI DIM
DIMT… TUNABLE WHITE

IP 40 / CRI >90 / L80B10
CRI > 95 Anfrage / request

ARTIKELNUMMER / article number:
40.SILE. PPH…
40.SILE. PPF…

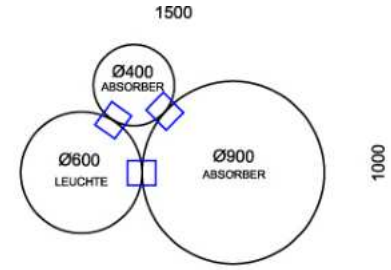
SCHALLABSORBER /sound absorber:

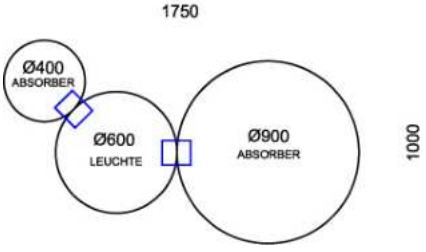
Mineralfaserfreies Akustikmaterial mit Filzkaschierung / Brandklasse B2

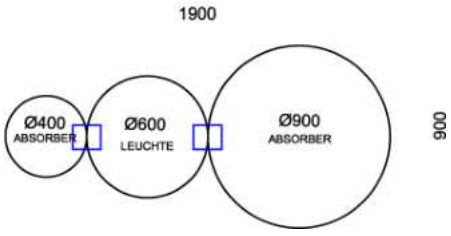
mineral fiber free acoustic material with felt cover / fire class B2

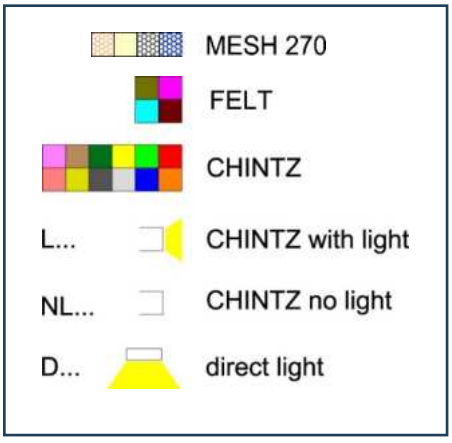
Schallabsorbtionsgrad / sound absorbing level:

α = 0,76 (500 Hz)









SILENCE M PLAY

HÄNGELEUCHTE / pendant luminaire

Akustikleuchte / acoustic luminaire
Schallabsorber mit Filzoberfläche /
sound absorber with felt
Stoff Chintz / fabric chintz
Aluminium / aluminium
7x Stahlseilabhängung / 7 x steel cable suspension

Acrylglas PMMA / acryl frosted PMMA (A)
Microprismen / microprismatic (M)

Absorberfläche / absorber surface: 0,8m²

LEUCHTMITTEL / lamp:
SILE MPH LED 33W / 4000lm 22K / 27K / 30K / 40K / 50K // 230V
SILE MPF LED 42W / 5500lm 27K / 30K / 40K / 50K // 230V

DIMP… PHASE DIM (MPH)
DIM … DALI DIM
DIMT... TUNABLE WHITE

IP 40 / CRI >90 / L80B10
CRI > 95 Anfrage / request

ARTIKELNUMMER / article number:
40.SILE. MPH…
40.SILE. MPF…

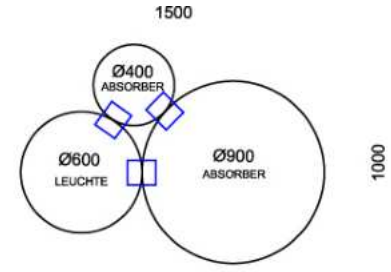
Schallabsorber /sound absorber:

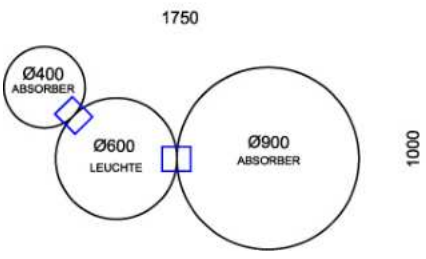
Mineralfaserfreies Akustikmaterial mit Filzkaschierung / Brandklasse B2

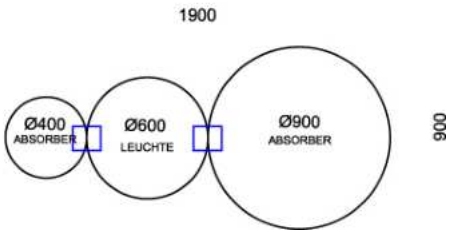
Mineral fiber free acoustic material with felt cover / fire class B2

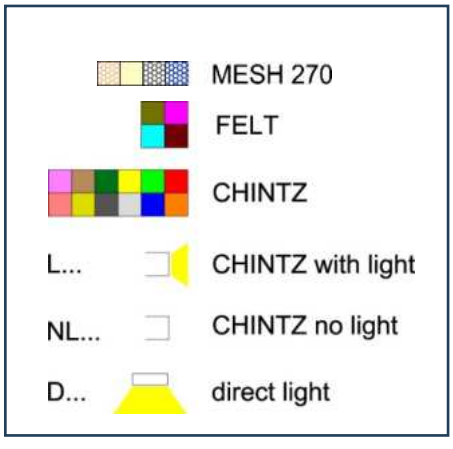
Schallabsorbtionsgrad / sound absorbing level:

α = 0,76 (500 Hz)









SILENCE F

HÄNGELEUCHTE / pendant luminaire

Akustikleuchte / acoustic luminaire
Schallabsorber mit Filzoberfläche /
sound absorber with felt
Stoff Chintz / fabric chintz
Aluminium / aluminium
4x Stahlseilabhängung / 4 x steel cable suspension

Acrylglas PMMA / acryl frosted PMMA (A)
Microprismen /, microprismatic (M)

Absorberfläche / absorber surface: 0,5m²

LEUCHTMITTEL / lamp:
LED 66W / 8300lm 30K / 40K // 230V

DIM … DALI DIM
DIMT... TUNABLE WHITE

IP 40 / CRI >90 / L80B10
CRI > 95 Anfrage / request

ARTIKELNUMMER / article number:
40.SILE. F…

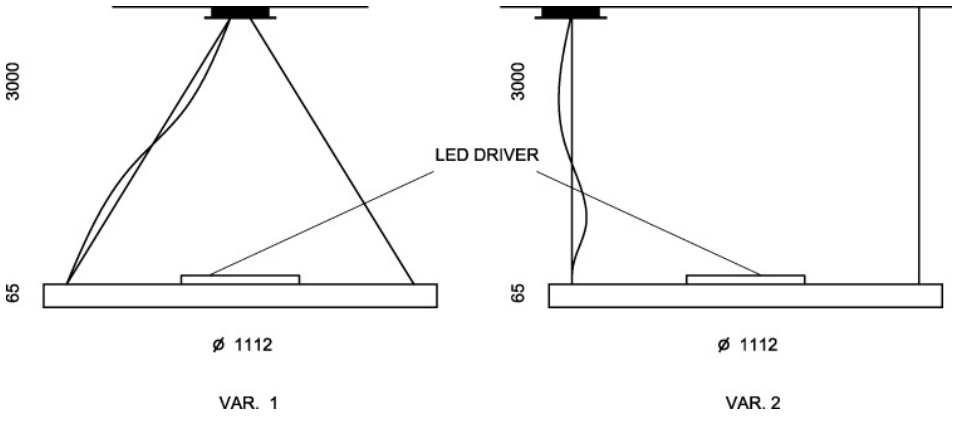
Schallabsorber /sound absorber:

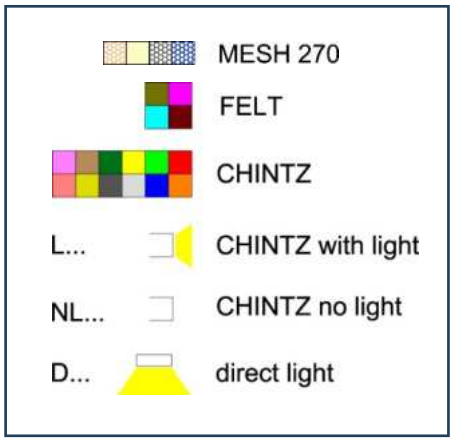
Mineralfaserfreies Akustikmaterial mit Filzkaschierung / Brandklasse B2

mineral fiber free acoustic material with felt cover / fire class B2

Schallabsorbtionsgrad / sound absorbing level:

α = 0,76 (500 Hz)





SILENCE N

HÄNGELEUCHTE / pendant luminaire

Akustikleuchte / acoustic luminaire
Schallabsorber mit Filzoberfläche /
sound absorber with felt
Stoff Chintz / fabric chintz
Aluminium / aluminium
4x Stahlseilabhängung / 4 x steel cable suspension

Acrylglas PMMA / acryl frosted PMMA (A)
Microprismen / microprismatic (M)

Absorberfläche / absorber surface:
900mm … 0,5m²
1200mm… 1,14m²
1500mm… 1,78m²

LEUCHTMITTEL / lamp:
900mm LED 72W / 8100lm 22K / 27K / 30K / 40K / 50K // 230V
1200mm LED 90W / 10125lm 22K / 27K / 30K / 40K / 50K // 230V
1500mm LED 120W / 13500lm 22K / 27K / 30K / 40K / 50K // 230V

DIM … DALI DIM
DIMT... TUNABLE WHITE

IP 40 / CRI >90 / L80B10
CRI > 95 Anfrage / request

ARTIKELNUMMER / article number:
40.SILE. N 900 …
40.SILE. N 1200 …
40.SILE. N 1500 …

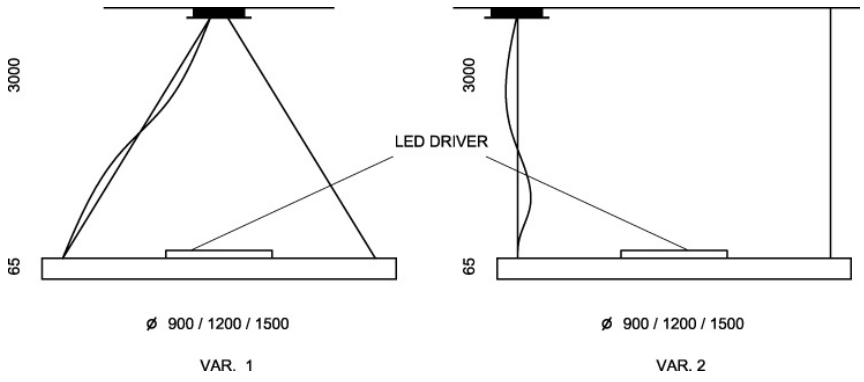
Schallabsorber /sound absorber:

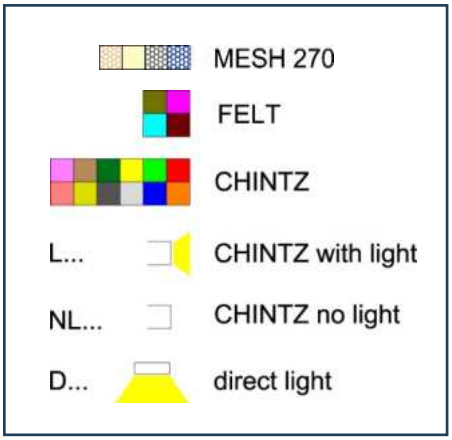
Mineralfaserfreies Akustikmaterial mit Filzkaschierung / Brandklasse B2

mineral fiber free acoustic material with felt cover / fire class B2

Schallabsorbtionsgrad / sound absorbing level:

α = 0,76 (500 Hz)





SILENCE DOME N

HÄNGELEUCHTE / pendant luminaire

Akustikleuchte / acoustic luminaire
Schallabsorber mit Filzoberfläche /
sound absorber with felt
Stoff Chintz / fabric chintz
Aluminium / aluminium
4x Stahlseilabhängung / 4 x steel cable suspension

Acrylglas PMMA / acryl frosted PMMA (A)
Microprismen / microprismatic (M)

Absorberfläche / absorber surface: 1,81m²

LEUCHTMITTEL / lamp:
LED 90W / 10125lm 22K / 27K / 30K / 40K / 50K // 230V

DIM … DALI DIM
DIMT... TUNABLE WHITE

IP 40 / CRI >90 / L80B10
CRI > 95 Anfrage / request

ARTIKELNUMMER / article number:
40.SILE. DOME. N …

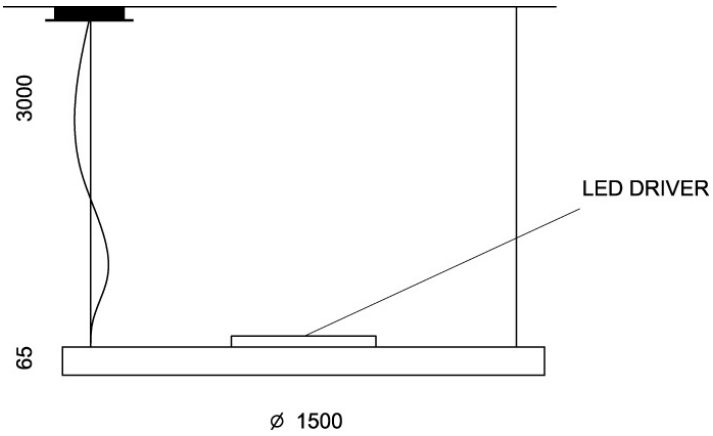
Schallabsorber /sound absorber:

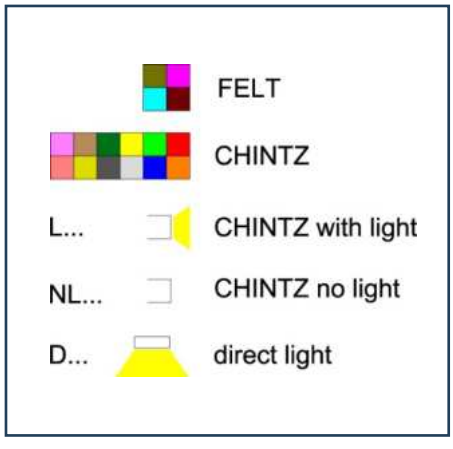
Mineralfaserfreies Akustikmaterial mit Filzkaschierung / Brandklasse B2

mineral fiber free acoustic material with felt cover / fire class B2

Schallabsorbtionsgrad / sound absorbing level:

α = 0,76 (500 Hz)





SILENCE DOME P

HÄNGELEUCHTE / pendant luminaire

Akustikleuchte / acoustic luminaire
Schallabsorber mit Filzoberfläche /
sound absorber with felt
Stoff Chintz / fabric chintz
Aluminium / aluminium
4x Stahlseilabhängung / 4 x steel cable suspension

Acrylglas PMMA / acryl frosted PMMA (A)
Microprismen / microprismatic (M)

Absorberfläche / absorber surface: 1,5m²

LEUCHTMITTEL / lamp:
LED 42W / 5500lm 27K / 30K / 40K / 50K // 230V

DIM … DALI DIM
DIMT... TUNABLE WHITE

IP 40 / CRI >90 / L80B10
CRI > 95 Anfrage / request

ARTIKELNUMMER / article number:
40.SILE. DOME. P …

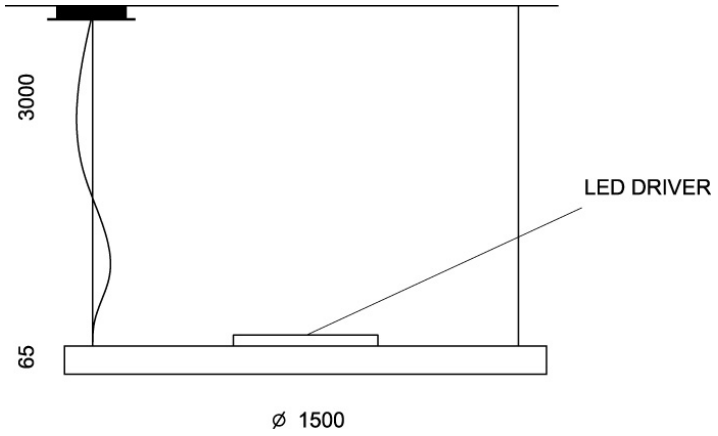
Schallabsorber /sound absorber:

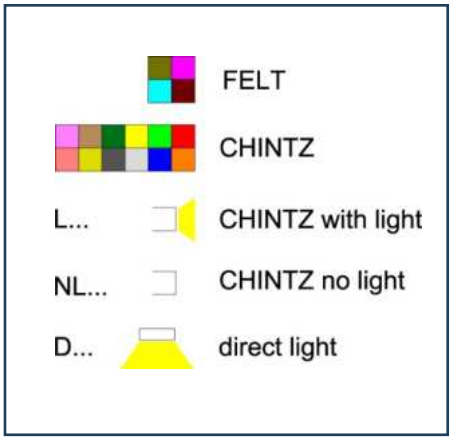
Mineralfaserfreies Akustikmaterial mit Filzkaschierung / Brandklasse B2

mineral fiber free acoustic material with felt cover / fire class B2

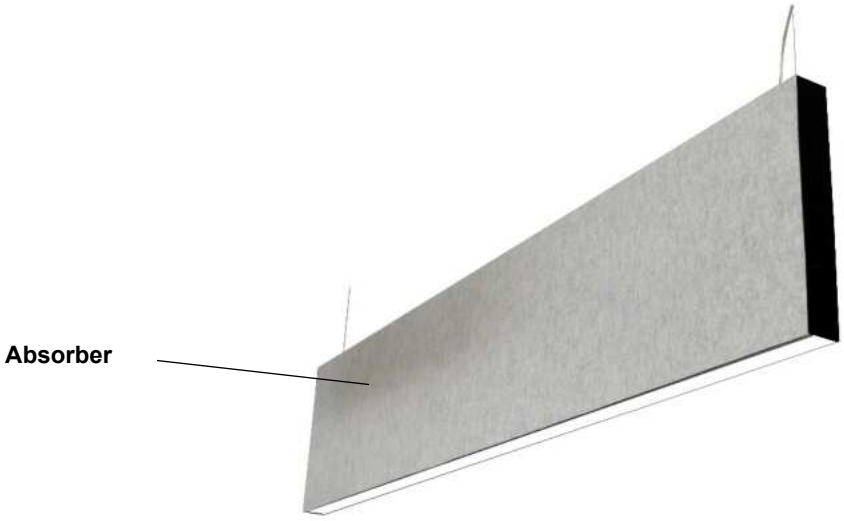
Schallabsorbtionsgrad / sound absorbing level:

α = 0,76 (500 Hz)





SILENCE LINE



HÄNGELEUCHTE / pendant luminaire

Akustikleuchte / acoustic luminaire
Schallabsorber mit Filzoberfläche /
sound absorber with felt
Aluminium / aluminium
2x Stahlseilabhängung / 2 x steel cable suspension

Acrylglas PMMA / acryl frosted PMMA (A)
Microprismen / microprismatic (M)
Booster Folie (tiefstrahlend) / Booster foil (deep beam) (B)

Absorberfläche / absorber surface: 1,5m²

LEUCHTMITTEL / lamp:
LED 42W / 5200lm 22K / 27K / 30K / 40K / 50K // 230V
LED 18W / 1940lm 22K / 27K / 30K / 40K / 50K // 230V (indirect)

DIM … DALI DIM
DIMT... TUNABLE WHITE

IP 40 / CRI >90 / L80B10
CRI > 95 Anfrage / request

ARTIKELNUMMER / article number:
40.SILEN. LL …
20.LED I24… LED-Modul indirekte Bel. / LED-Modul indirect light

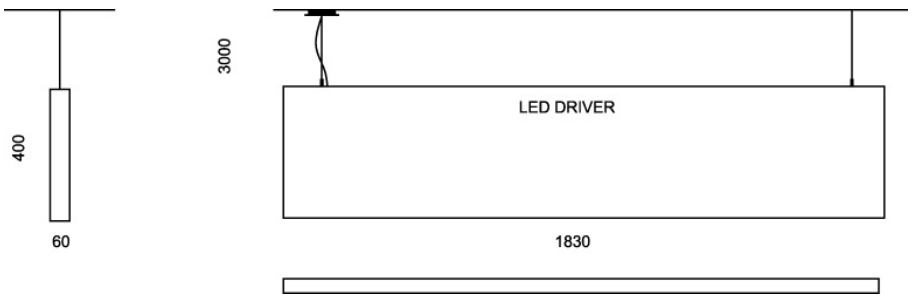
Schallabsorber /sound absorber:

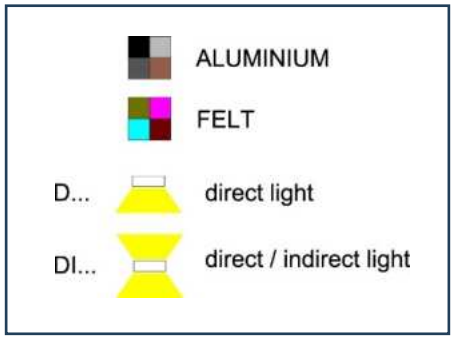
Mineralfaserfreies Akustikmaterial mit Filzkaschierung / Brandklasse B2

mineral fiber free acoustic material with felt cover / fire class B2

Schallabsorbtionsgrad / sound absorbing level:

α = 0,76 (500 Hz)





SILENCE LINE D

HÄNGELEUCHTE / pendant luminaire

Akustikleuchte / acoustic luminaire
Schallabsorber mit Filzoberfläche /
sound absorber with felt
Aluminium / aluminium
2 x Stahlseilabhängung / 2 x steel cable suspension

Absorberfläche / absorber surface: 1,5m²

Reflektor / reflector:

gold matt / gold mat	RG
kupfer matt / copper mat	RK
weiß satiniert / white satin mat	RW
schwarz satiniert / black satin mat	RS
aluminium matt / aluminium mat	RA
chrom / chrome	RC

Optik / Beam:
50° / UGR < 19

LEUCHTMITTEL / lamp:
LED 32W / 4900lm 27K / 30K / 40K / 50K // 230V
LED 18W / 1940lm 22K / 27K / 30K / 40K / 50K // 230V (indirect)

DIM … DALI DIM
DIMT... TUNABLE WHITE

IP 40 / CRI >90 / L80B10
CRI > 95 Anfrage / request

ARTIKELNUMMER / article number:
40.SILEN. LD ….
20.LED I24… LED-Modul indirekte Bel. / LED-Modul indirect light

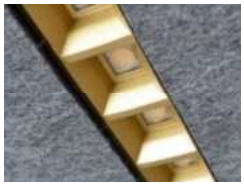
Schallabsorber /sound absorber:

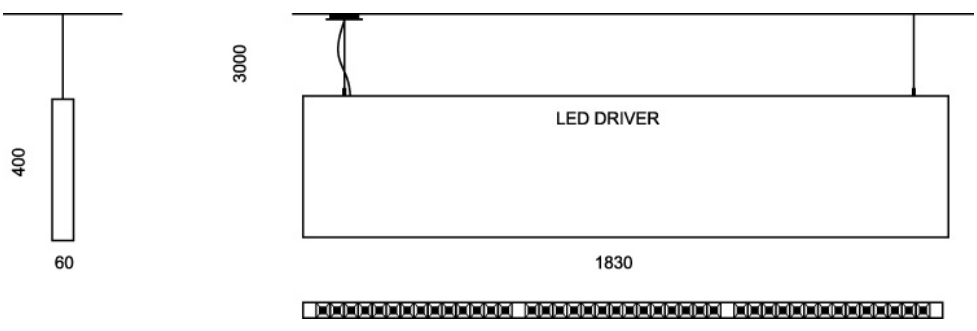
Mineralfaserfreies Akustikmaterial mit Filzkaschierung / Brandklasse B2

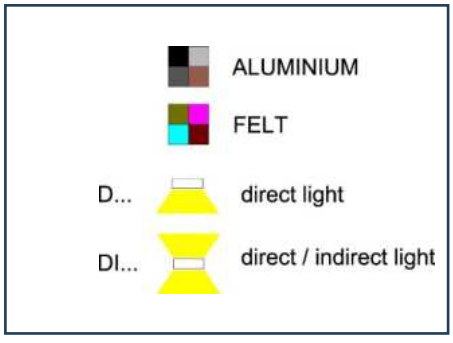
mineral fiber free acoustic material with felt cover / fire class B2

Schallabsorbtionsgrad / sound absorbing level:

α = 0,76 (500 Hz)







SILENCE DL

Absorber

HÄNGELEUCHTE / pendant luminaire

Akustikleuchte / acoustic luminaire
Schallabsorber mit Filzoberfläche /
sound absorber with felt
Aluminium / aluminium
2 x Stahlseilabhängung / 2 x steel cable suspension

Absorberfläche / absorber surface: 0,5 m²

Reflektor / reflector:

gold matt / gold mat	RG
kupfer matt / copper mat	RK
weiß satiniert / white satin mat	RW
schwarz satiniert / black satin mat	RS
aluminium matt / aluminium mat	RA
chrom / chrome	RC

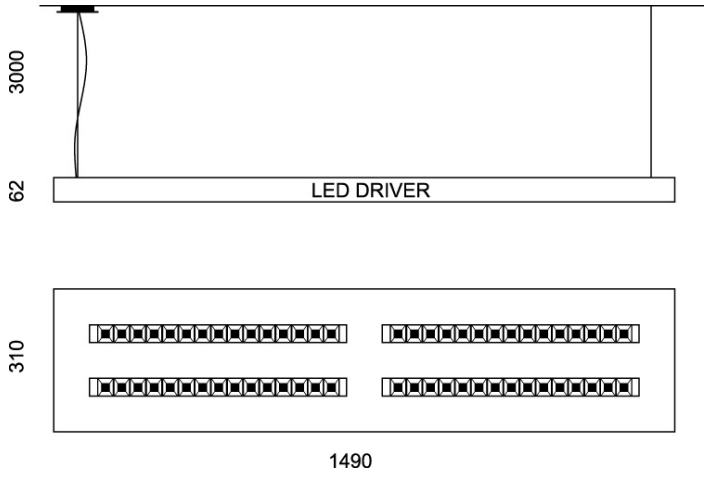
Optik / Beam:
50° / UGR < 19

LEUCHTMITTEL / lamp:
LED 42W / 6650lm 27K / 30K / 40K / 50K // 230V
LED 18W / 1940lm 22K / 27K / 30K / 40K / 50K // 230V (indirect)

DIM … DALI DIM
DIMT... TUNABLE WHITE

IP 40 / CRI >90 / L80B10
CRI > 95 Anfrage / request

ARTIKELNUMMER / article number:
40.SILEN. DL…
20.LED I24… LED-Modul indirekte Bel. / LED-Modul indirect light



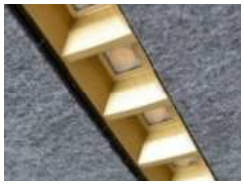
Schallabsorber /sound absorber:

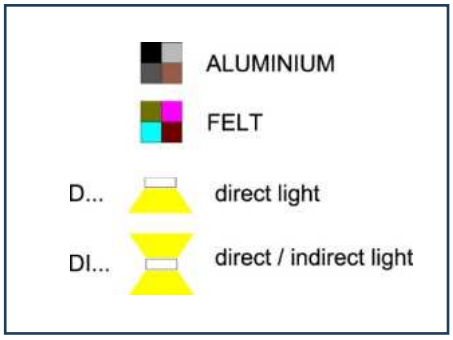
Mineralfaserfreies Akustikmaterial mit Filzkaschierung / Brandklasse B2

mineral fiber free acoustic material with felt cover / fire class B2

Schallabsorbtionsgrad / sound absorbing level:

α = 0,76 (500 Hz)





SILENCE DS

HÄNGELEUCHTE / pendant luminaire

Akustikleuchte / acoustic luminaire
Schallabsorber mit Filzoberfläche /
sound absorber with felt
Aluminium / aluminium
4 x Stahlseilabhängung / 4 x steel cable suspension

Absorberfläche / absorber surface:
Square 3…0,55m²
Square 5…0,51m²

Reflektor / reflector:

gold matt / gold mat	RG
kupfer matt / copper mat	RK
weiß satiniert / white satin mat	RW
schwarz satiniert / black satin mat	RS
aluminium matt / aluminium mat	RA
chrom / chrome	RC

Optik / Beam:
50° / UGR < 19

LEUCHTMITTEL / lamp:
SQUARE 3 LED 32W / 4900lm 27K / 30K / 40K / 50K // 230V
SQUARE 5 LED 53W / 8200lm 27K / 30K / 40K / 50K // 230V
INDIRECT LED 18W / 1940lm 22K / 27K / 30K / 40K / 50K // 230V

DIM … DALI DIM
DIMT... TUNABLE WHITE

IP 40 / CRI >90 / L80B10
CRI > 95 Anfrage / request

ARTIKELNUMMER / article number:
40.SILEN. DS 3…
40.SILEN. DS 5…
20.LED I24… LED-Modul indirekte Bel. / LED-Modul indirect light

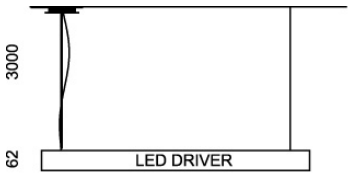
Schallabsorber /sound absorber:

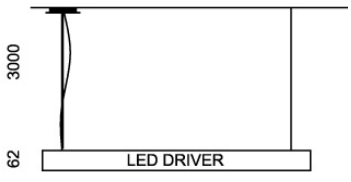
Mineralfaserfreies Akustikmaterial mit Filzkaschierung / Brandklasse B2

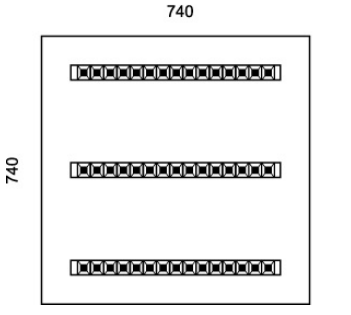
mineral fiber free acoustic material with felt cover / fire class B2

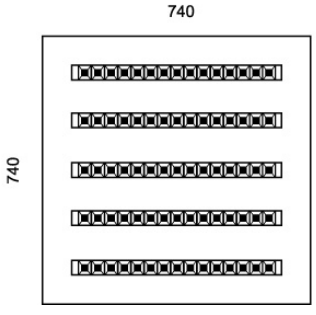
Schallabsorbtionsgrad / sound absorbing level:

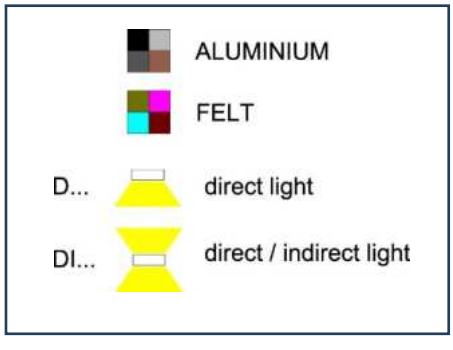
α = 0,76 (500 Hz)











SILENCE FIELD L1

HÄNGELEUCHTE / pendant luminaire

Akustikleuchte / acoustic luminaire
Schallabsorber mit Filzoberfläche /
sound absorber with felt
Aluminium / aluminium
4x Stahlseilabhängung / 4 x steel cable suspension

Acrylglas PMMA / acryl frosted PMMA (A)
Microprismen /, microprismatic (M)
Booster Folie (tiefstrahlend) / Booster foil (deep beam) (B)

Absorberfläche / absorber surface: 1,92m²

LEUCHTMITTEL / lamp:
LED 42W / 5200lm 22K / 27K / 30K / 40K / 50K // 230V
LED 18W / 1940lm 22K / 27K / 30K / 40K / 50K // 230V (indirect)

DIM … DALI DIM
DIMT... TUNABLE WHITE

IP 40 / CRI >90 / L80B10
CRI > 95 Anfrage / request

ARTIKELNUMMER / article number:
40.SILEN. FL1 …
20.LED I24… LED-Modul indirekte Bel. / LED-Modul indirect light

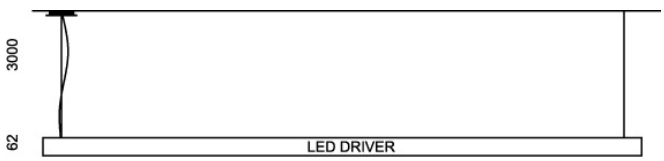
Schallabsorber /sound absorber:

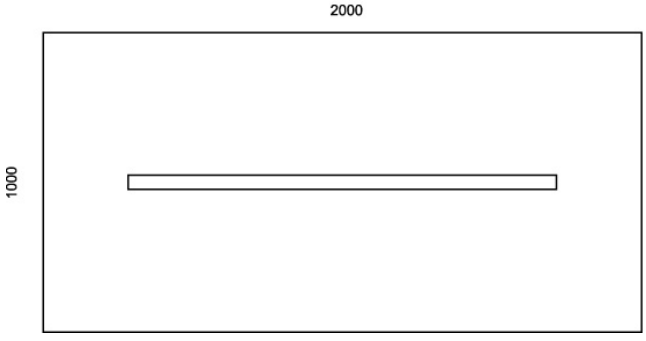
Mineralfaserfreies Akustikmaterial mit Filzkaschierung / Brandklasse B2

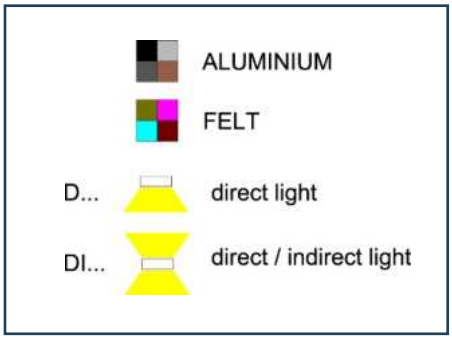
mineral fiber free acoustic material with felt cover / fire class B2

Schallabsorbtionsgrad / sound absorbing level:

α = 0,76 (500 Hz)







SILENCE FIELD L2

HÄNGELEUCHTE / pendant luminaire

Akustikleuchte / acoustic luminaire
Schallabsorber mit Filzoberfläche /
sound absorber with felt
Aluminium / aluminium
4x Stahlseilabhängung / 4 x steel cable suspension

Acrylglas PMMA / acryl frosted PMMA (A)
Microprismen /, microprismatic (M)
Booster Folie (tiefstrahlend) / Booster foil (deep beam) (B)

Absorberfläche / absorber surface: 1,85m²

LEUCHTMITTEL / lamp:
LED 84W / 10400lm 22K / 27K / 30K / 40K / 50K // 230V
LED 18W / 1940lm 22K / 27K / 30K / 40K / 50K // 230V (indirect)

DIM … DALI DIM
DIMT... TUNABLE WHITE

IP 40 / CRI >90 / L80B10
CRI > 95 Anfrage / request

ARTIKELNUMMER / article number:
40.SILEN. FL2…
20.LED I24… LED-Modul indirekte Bel. / LED-Modul indirect light

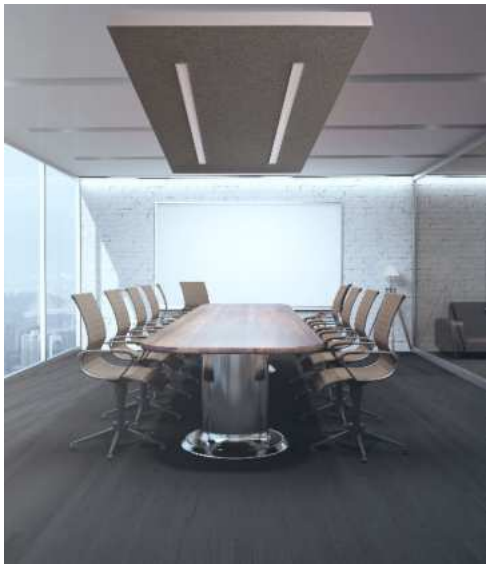
Schallabsorber /sound absorber:

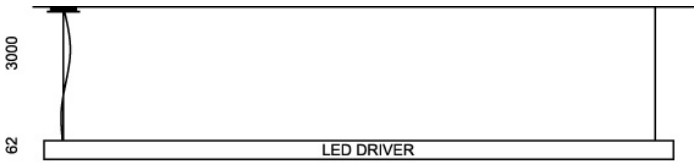
Mineralfaserfreies Akustikmaterial mit Filzkaschierung / Brandklasse B2

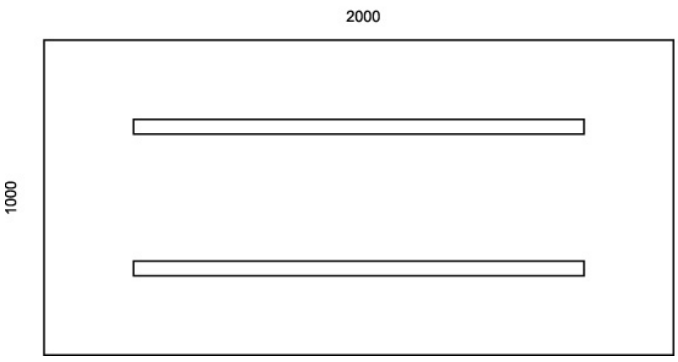
mineral fiber free acoustic material with felt cover / fire class B2

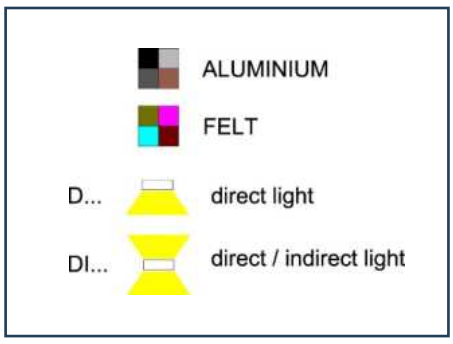
Schallabsorbtionsgrad / sound absorbing level:

α = 0,76 (500 Hz)

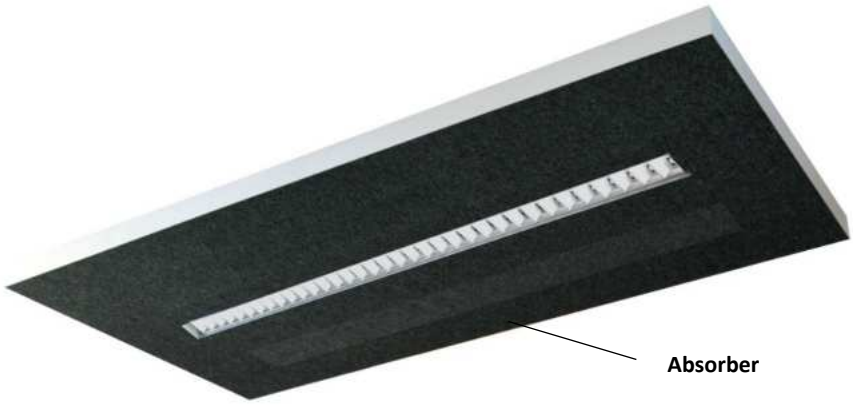








SILENCE FIELD D1



HÄNGELEUCHTE / pendant luminaire

Akustikleuchte / acoustic luminaire
Schallabsorber mit Filzoberfläche /
Sound absorber with felt
Aluminium / aluminium
4 x Stahlseilabhängung / 4 x steel cable suspension

Absorberfläche / absorber surface: 1,92m²

Reflektor / reflector:

gold matt / gold mat	RG
kupfer matt / copper mat	RK
weiß satiniert / white satin mat	RW
schwarz satiniert / black satin mat	RS
aluminium matt / aluminium mat	RA
chrom / chrome	RC

Optik / Beam:
50° / UGR < 19

LEUCHTMITTEL / lamp:
LED 27W / 4625lm 27K / 30K / 40K / 50K // 230V
LED 18W / 1940lm 22K / 27K / 30K / 40K / 50K // 230V (indirect)

DIM … DALI DIM
DIMT... TUNABLE WHITE

IP 40 / CRI >90 / L80B10
CRI > 95 Anfrage / request

ARTIKELNUMMER / article number:
40.SILEN. FD1…
20.LED I24… LED-Modul indirekte Bel. / LED-Modul indirect light

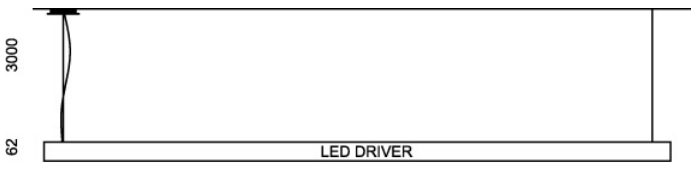
Schallabsorber /sound absorber:

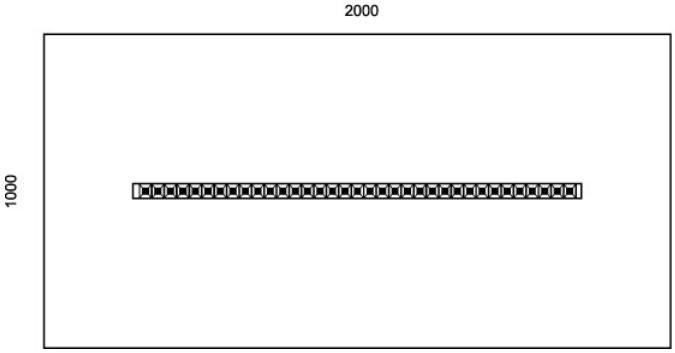
Mineralfaserfreies Akustikmaterial mit Filzkaschierung / Brandklasse B2

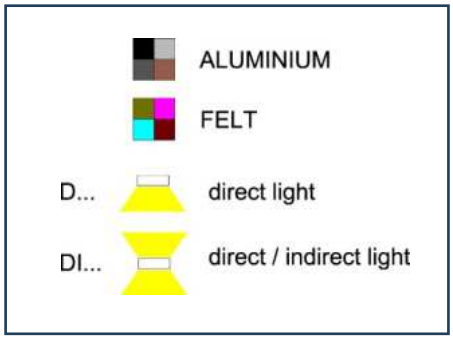
Mineral fiber free acoustic material with felt cover / fire class B2

Schallabsorbtionsgrad / sound absorbing level:

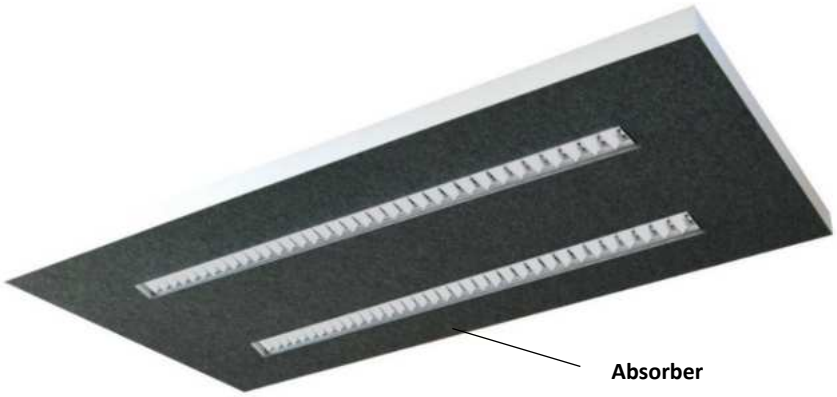
α = 0,76 (500 Hz)







SILENCE FIELD D2



HÄNGELEUCHTE / pendant luminaire

Akustikleuchte / acoustic luminaire
Schallabsorber mit Filzoberfläche /
sound absorber with felt
Aluminium / aluminium
4 x Stahlseilabhängung / 4 x steel cable suspension

Absorberfläche / absorber surface: 1,92m²

Reflektor / reflector:

gold matt / gold mat	RG
kupfer matt / copper mat	RK
weiß satiniert / white satin mat	RW
schwarz satiniert / black satin mat	RS
aluminium matt / aluminium mat	RA
chrom / chrome	RC

Optik / Beam:
50° / UGR < 19

LEUCHTMITTEL / lamp:
LED 54W / 9250lm 27K / 30K / 40K / 50K // 230V
LED 18W / 1940lm 22K / 27K / 30K / 40K / 50K // 230V (indirect)

DIM … DALI DIM
DIMT… TUNABLE WHITE

IP 40 / CRI >90 / L80B10
CRI > 95 Anfrage / request

ARTIKELNUMMER / article number:
40.SILEN. FD2…
20.LED I24… LED-Modul indirekte Bel. / LED-Modul indirect light

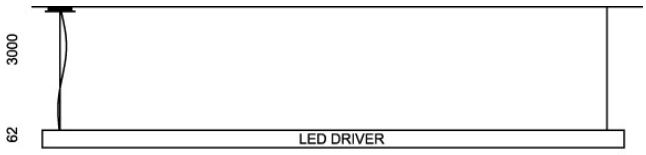
Schallabsorber /sound absorber:

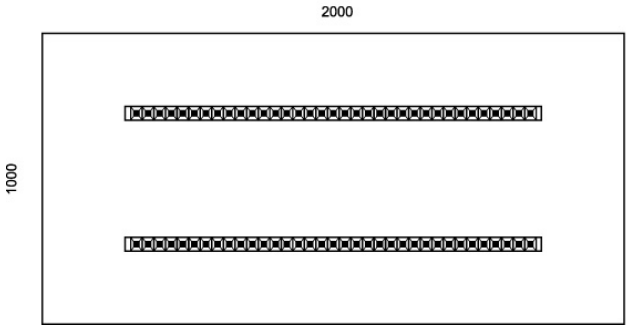
Mineralfaserfreies Akustikmaterial mit Filzkaschierung / Brandklasse B2

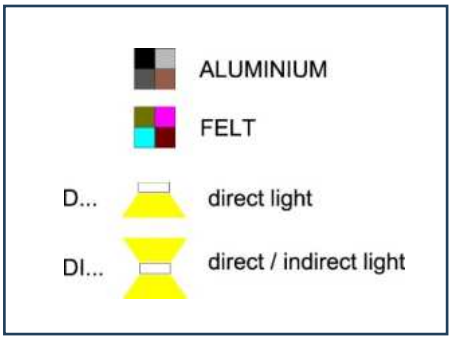
mineral fiber free acoustic material with felt cover / fire class B2

Schallabsorbtionsgrad / sound absorbing level:

α = 0,76 (500 Hz)







SILENCE SINGLE R

SCHALLABSORBER mit FILZOBERFLÄCHE / sound absorber with felt
Stoff Chintz / fabric chintz
Aluminium / aluminium
3 x Stahlseilabhängung / 4 x steel cable suspension

Absorberfläche / absorber surface: 0,64m²

ARTIKELNUMMER / article number:
30/40.SILEN.SR 900 …

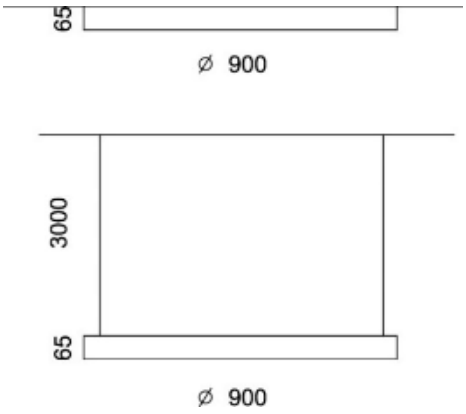
Schallabsorber /sound absorber:

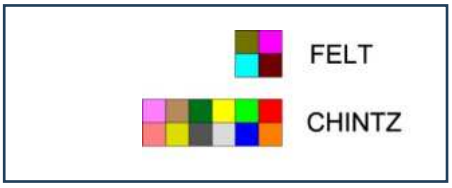
Mineralfaserfreies Akustikmaterial mit Filzkaschierung / Brandklasse B2

mineral fiber free acoustic material with felt cover / fire class B2

Schallabsorbtionsgrad / sound absorbing level:

α = 0,76 (500 Hz)





SILENCE SINGLE S

SCHALLABSORBER mit FILZOBERFLÄCHE / sound absorber with felt
Stoff Chintz / fabric chintz
4 x Stahlseilabhängung / 4 x steel cable suspension

Aluminium / aluminium

Absorberfläche / absorber surface: 0,81m²

ARTIKELNUMMER / article number:
30/40.SILEN. SS 900

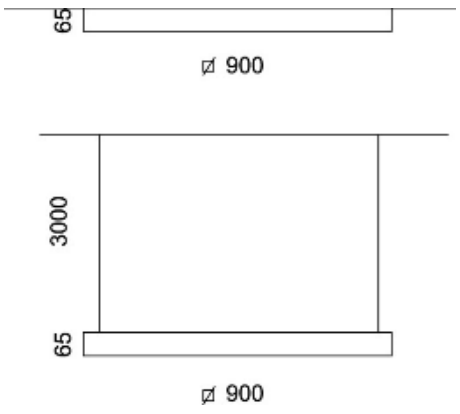
Schallabsorber /sound absorber:

Mineralfaserfreies Akustikmaterial mit Filzkaschierung / Brandklasse B2

mineral fiber free acoustic material with felt cover / fire class B2

Schallabsorbtionsgrad / sound absorbing level:

α = 0,76 (500 Hz)

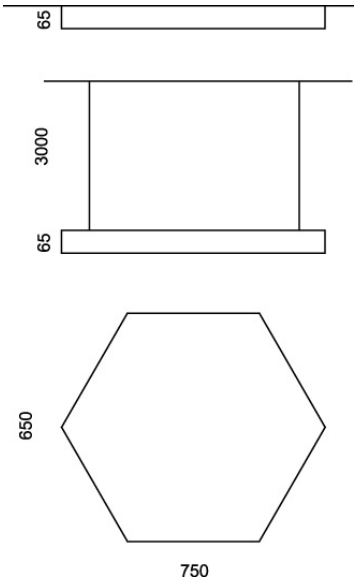


SILENCE SINGLE P6

SCHALLABSORBER mit FILZOBERFLÄCHE / sound absorber with felt
Stoff Chintz / fabric chintz
Aluminium / aluminium
4 x Stahlseilabhängung / 4 x steel cable suspension

Absorberfläche / absorber surface: 0,4m²

ARTIKELNUMMER / article number:
30/ 40.SILEN. P6 …



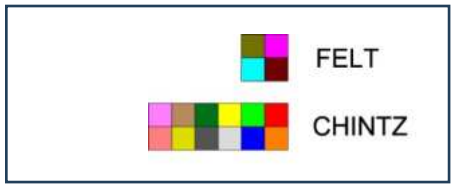
Schallabsorber /sound absorber:

Mineralfaserfreies Akustikmaterial mit Filzkaschierung / Brandklasse B2

mineral fiber free acoustic material with felt cover / fire class B2

Schallabsorbtionsgrad / sound absorbing level:

α = 0,76 (500 Hz)

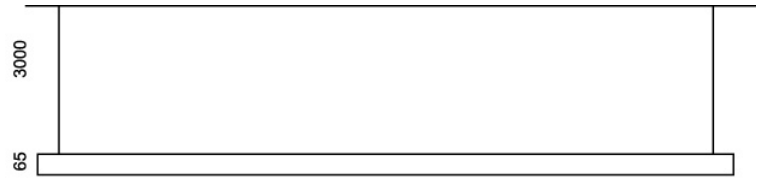


SILENCE SINGLE FIELD

SCHALLABSORBER mit FILZOBERFLÄCHE / sound absorber with felt
Aluminium / aluminium
4 x Stahlseilabhängung / 4 x steel cable suspension

Absorberfläche / absorber surface: 2,0m²

ARTIKELNUMMER / article number:
40.SILEN. SF …



Schallabsorber /sound absorber:

Mineralfaserfreies Akustikmaterial mit Filzkaschierung / Brandklasse B2

mineral fiber free acoustic material with felt cover / fire class B2

Schallabsorbtionsgrad / sound absorbing level:

α = 0,76 (500 Hz)

SILENCE SINGLE LINE

SCHALLABSORBER mit FILZOBERFLÄCHE / sound absorber with felt
Aluminium / aluminium
4 x Stahlseilabhängung / 4 x steel cable suspension

Absorberfläche / absorber surface: 2,0m²

ARTIKELNUMMER / article number:
40.SILEN. LI …

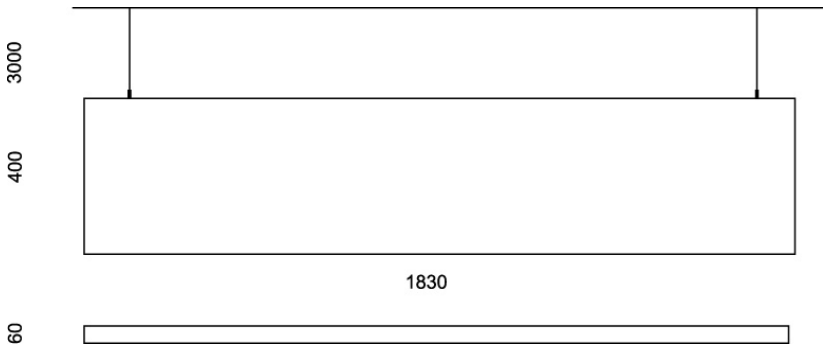
Schallabsorber /sound absorber:

Mineralfaserfreies Akustikmaterial mit Filzkaschierung / Brandklasse B2

mineral fiber free acoustic material with felt cover / fire class B2

Schallabsorbtionsgrad / sound absorbing level:

α = 0,76 (500 Hz)



FELT

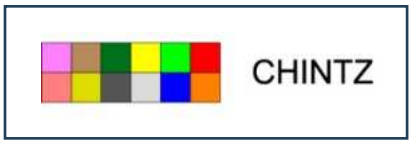
Farbe ABSORBER / color absorber **AKUSTIKMATERIAL mit FILZKASCHIERUNG**

acoustic material with felt cover - (Originalfarben lt. Farbmuster / original color by pattern)

CHINTZ

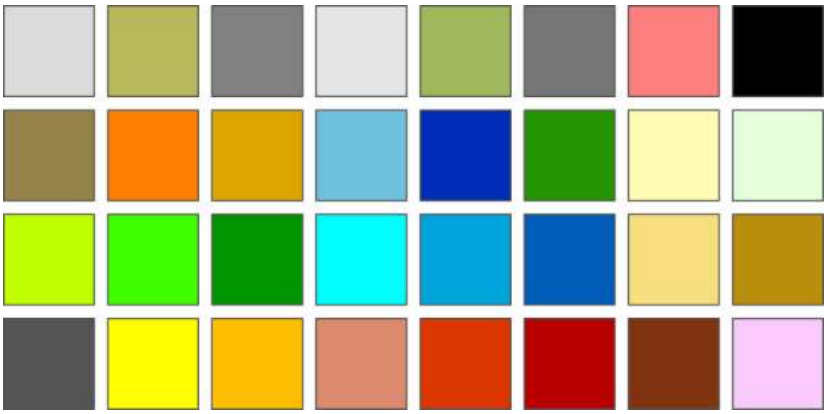
Farbe CHINTZ / color fabric **CHINTZ**

(Originalfarben lt. Farbfächer / original colors by pattern)



L... CHINTZ with light

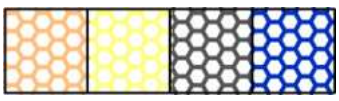
NL... CHINTZ no light



MESH 270

Farbe MESH 270 / color fabric **MESH 270**

(Originalfarben lt. Farbfächer / original colors by pattern)



SILENCE FACTS

Material / material:

- Mineralfaserfreies Akustikmaterial mit Filzkaschierung / Brandklasse B2 /
- mineral fiber-free acoustic material with felt / fire class B2.

Eigenschaft / characteristic:

- Sehr gute akustische Eigenschaften im Mittelfequenzbereich
- Ideal zur Optimierung der Raumakustik
- Leichte Pflege
- Umwandlung des Schalls in Wärmeenergie dank feiner und offenzelliger Porenstruktur

- very good acoustic properties in the medium frequency range
- ideal for optimizing room acoustics
- easy to clean
- conversion of sound into thermal energy due to the fine and open-cell pore structure

Temperaturbeständigkeit / temperature resistance : -40°C bis + 100°C

Wärmeleitfähigkeit / thermal conductivity: 0,033W/mK - DIN 52612

Physikalischer Effekt / physical effect:

Die Schwingungen der Luftteilchen werden durch die Filzoberfläche und die spezielle Porenstruktur des Absorbers gebremst und in Wärmeenergie umgewandelt.
The vibrations of the particles in the air are slowed down by the felt surface and the special pore structure of the material and converted into thermal energy.

Toleranz / tolerance:

Das Akustikmaterial wird nach DIN 7715 Teil 5 P3 gefertigt
The acoustic material is manufactured in accordance with DIN 7715 Part 5 P3

Schallabsorbtion / sound absorbtion:

α = 0,25 (125 Hz)

α = 0,78 (250 Hz)

α = 0,76 (500 Hz)

α = 0,65 (1000 Hz)

α = 0,60 (2000 Hz)

α = 0,72 (4000 Hz)

Prüfung der Absorber / absorber Test:

Die Schallabsorber werden in Hallräumen auf Hertz und Poren geprüft.
In ausführlichen Messungen werden die Schallabsorbitionsgrade nach DIN 52212 ermittelt.

The sound absorbers are checked of hertz and pores in reverberation rooms.
The sound absorbing levels according to DIN 522212 are determined in detailed measurements.

Mögliche Einsatzbereiche / possible applications:

Schalldämmung in	**Kindergärten**	**kindergarden**
soundproofing	**Schulen**	**schools**
	Krankenhäuser	**hospitals**
	Büros	**offices**

MADE IN AUSTRIA
5 Jahre Garantie
5 years warranty
high quality components
INNOVATION

NOTIZ

WEGE-LICHT

„Wer aufhört besser zu werden hört auf gut zu sein. „

„If you stop getting better, you stop being good. „

(Robert Bosch)

RLreal LIGHT DESIGN

WEGE-LICHT

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