

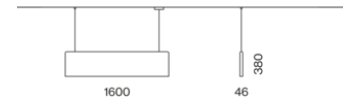
Quickinfo

feltro PET

PET felt (made of at least 50% post-consumer recycled material)
SAC (sound absorption class) up to D

fire resistance class: not fire-retardant

Types



Colore



MUSE BAFFLE acoustic

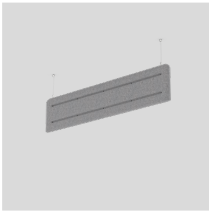
suspended

EN Acoustic element made of high quality, self-supporting, at least 50% recycled PET felt with sound absorbing properties; high quality visual and tactile surface; constructed of 2 shells to form cavities that improve acoustic performance; large sound absorbing surface; pendant fitting with cable suspension; toolless suspension height adjustment of the acoustic element; up to absorption class A

IT Elemento acustico in feltro prodotto con PET riciclato per almeno il 50%, alta qualità, autoportante e con proprietà fonoassorbenti; finitura con caratteristiche estetiche e tattili di alta qualità; struttura composta da 2 gusci in modo da formare cavità per migliorare le prestazioni acustiche; ampia superficie fonoassorbente; sospeso con cavo a sospensione; regolazione in altezza senza attrezzi sull'elemento acustico; fino a classe di assorbimento acustico A



sound absorption by PET felt from at least 50% recycled material



MUSE BAFFLE acoustic suspended



A	B	C	D	E
$\alpha_w = 0.45$				



0.55
NRC

0.55
SAA

COLOUR

anthracite

bright blue

felt grey

indigo blue

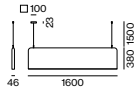
ORDER CODE

0 9 1 - 1 0 1 1 1 1 B

0 9 1 - 1 0 1 1 1 1 P

0 9 1 - 1 0 1 1 1 1 G

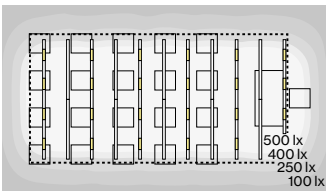
0 9 1 - 1 0 1 1 1 1 E



Equivalent sound absorption area ($A_{eq} m^2$)

125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz
0.1	0.2	0.57	0.93	0.97	0.93

Planning Information



MUSE LIGHT

20 W direct, 4000K, chrome reflector

+ MUSE BAFFLE (every 2nd)

ROOM VALUES

Room dimensions	9 × 5 × 3 m
Room volume	135 m ³
Reflection factor	0.7 0.5 0.2
Maintenance factor	0.8
Mounting height	2.23 m

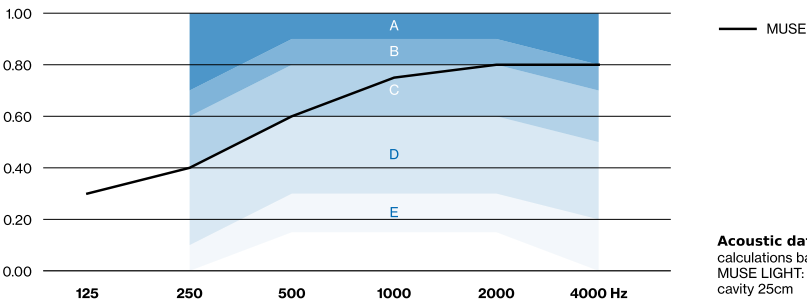
CALCULATION SURFACE

Surface dimensions	8 × 4
Surface height	0.75 m
Average illuminance (E_m)	> 500 lx

GLARE EVALUATION

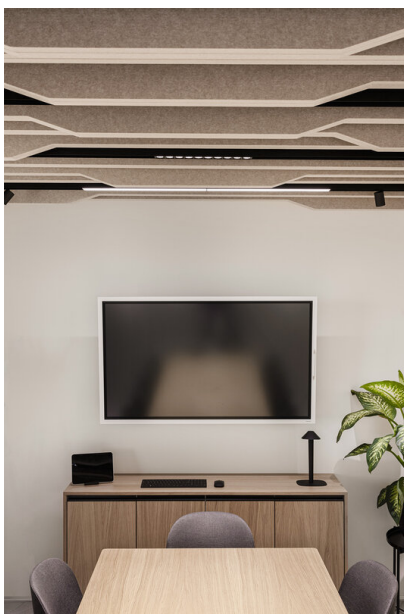
Table Classification	X=4H Y=8H S=0.25H
UGR transversal	≤ 19
UGR axial	≤ 19
≥ 65°	≤ 1500 cd/m ²

Sound absorption coefficients



SHOWROOM LEONADING

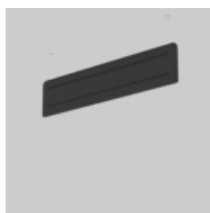
Austria



SHOWROOM LEONADING

Austria

Prodotti utilizzati



MUSE BAFFLE
acoustic suspended



JUST 45 MOVE IT
25 / 25 S / 45



JUST 55 MOVE IT
25 / 25 S / 45



MOVE IT 45 surface /
suspended system



MICROPRISMATIC
UGR < 19 **MOVE IT 45**



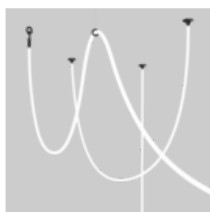
MICROPRISMATIC
UGR < 22 **MOVE IT**
45



L10 OFFICE MOVE IT
45



MOVE IT 45
suspended indirect
system



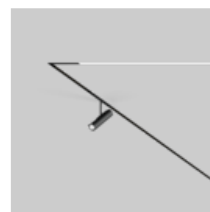
JANE semi-
recessed / surface /
suspended



SPIO 20 recessed



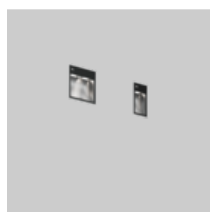
MOVE IT 10
SUSPENSION



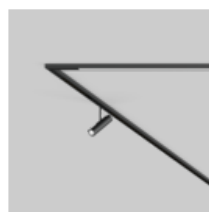
MOVE IT 10 trimless
system



NOBA suspended
MOVE IT 10



UNICO wall recessed



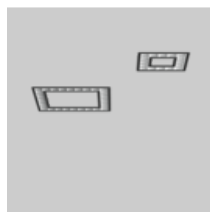
MOVE IT 10 surface
system



TILA adjustable
MOVE IT 10



GIRA MOVE IT 10



MITA square 200 /
360 recessed

