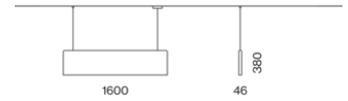


**Quickinfo**

PET felt  
up to absorption class A

**Types**



**Colour**



**MUSE BAFFLE acoustic**

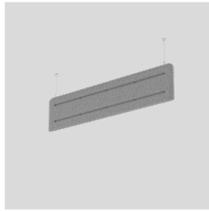
suspended

**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

**DE** Akustikelement aus hochwertigem, selbsttragenden, mind. 50% recycelten PET-Filz mit schallabsorbierenden Eigenschaften; optisch und haptisch hochwertige Oberfläche; Aufbau aus 2 Schalen, dadurch bilden sich Hohlräume zur Verbesserung der akustischen Performance; große schallabsorbierende Oberfläche; abgependelt mit Seilabhängung; werkzeuglose Höhenverstellung am Akustikelement; bis zu Absorberklasse A



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



## MUSE BAFFLE acoustic suspended



A	B	C	<b>D</b>	E
α <sub>w</sub> = 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

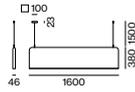
---

- 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<sub>EQ</sub> M<sup>2</sup>)

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

## Planning Information

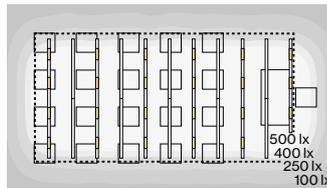


### MUSE LIGHT

20W direct, 4000K, chrome reflector  
**+ MUSE BAFFLE** (every 2<sup>nd</sup>)

### ROOM VALUES

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



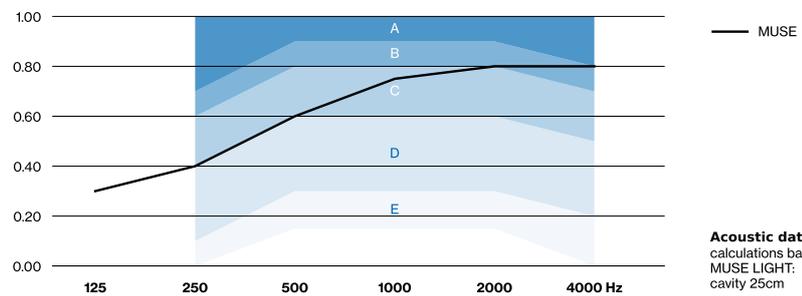
### CALCULATION SURFACE .....

Surface dimensions	8 × 4
Surface height	0.75 m
Average illuminance (E <sub>m</sub> )	> 500 lx

### GLARE EVALUATION

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

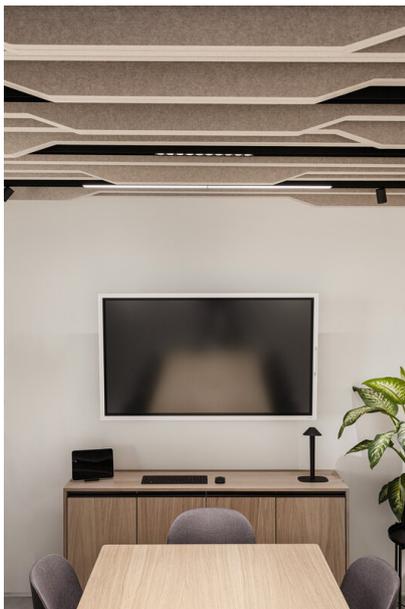
## SOUND ABSORPTION COEFFICIENTS



**Acoustic data**  
 calculations based on  
 MUSE LIGHT:  
 cavity 25cm

# SHOWROOM LEONADING

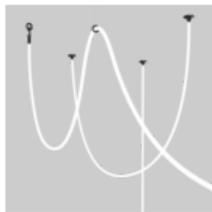
Austria



# SHOWROOM LEONADING

Austria

## Used products



**JANE semi-recessed / surface / suspended**



**MOVE IT 45 suspended indirect system**



**MOVE IT 45 surface / suspended system**



**MICROPRISMATIC UGR < 19 MOVE IT 45**



**MICROPRISMATIC UGR < 22 MOVE IT 45**



**TILA adjustable MOVE IT 10**



**UNICO wall recessed**



**L10 OFFICE MOVE IT 45**



**SPIO 20 recessed**



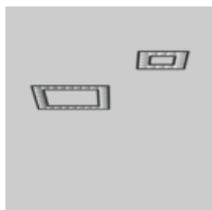
**NOBA suspended MOVE IT 10**



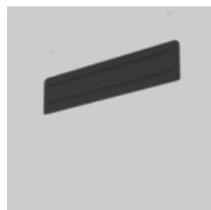
**GIRA MOVE IT 10**



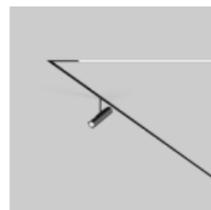
**JUST 55 MOVE IT 25 / 25 S / 45**



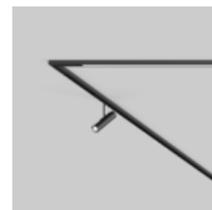
**MITA square 200 / 360 recessed**



**MUSE BAFFLE acoustic suspended**



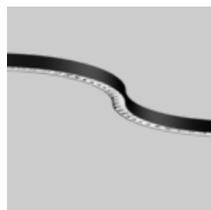
**MOVE IT 10 trimless system**



**MOVE IT 10 surface system**



**JUST 45 MOVE IT 25 / 25 S / 45**



**BETO ceiling / suspended system**



**MOVE IT 10 SUSPENSION**





