

YAL

SIVERA

SIVERA 25

acoustic suspended

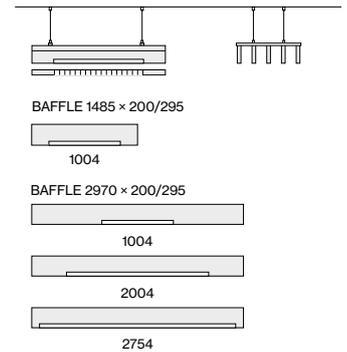
EN Flexible mounting system for suspending multiple baffles and luminaires; consisting of aluminium profiles, rotatable and movable mounting clips made from 3D printing and acoustic elements made of 25mm thick, high quality, self-supporting, at least 50 % recycled PET felt with sound absorbing properties; high quality visual and tactile surface; linear light inset made of plastic in extruded aluminium profile; surface powder coated; high quality reflector with micro-faceted, aluminum-vaporised surface; or fitted with single LED light points; good glare reduction due to recessed light point plane; despite this increased efficiency through special lens technology; inserted lenses with wide flood radiation characteristic; precise radiation characteristic with symmetrical light distribution; or completely homogeneously illuminated, opal cover; converter integrated into the module; optionally with integrated power track profile for take off of supply voltage and DALI-2 signal; incl. feeder cable, optionally with 3-phase adapter; distance between the baffles or luminaires freely selectable; pendant fitting with cable suspension; toolless suspension height adjustment on the profile; can be extended as required via linear connector; optional: MOVE IT PRO 45 track can be integrated using accessories

FR Système de montage flexible pour la suspension de multiples baffles et luminaires ; composé de profilés en aluminium, de clips de montage pivotants et amovibles imprimés en 3D et d'éléments acoustiques en feutre PET haute qualité de 25 mm d'épaisseur, autoportants, recyclés à au moins 50 % et dotés de propriétés d'absorption acoustique ; surface aux grandes qualités visuelles et tactiles ; insert lumineux linéaire en plastique dans le profilé extrudé en aluminium ; surface thermolaquée ; réflecteur de grande qualité avec surface à microfacettes, métallisée à l'aluminium ; ou équipé de points lumineux à LED simples ; bon anti-éblouissement grâce aux points lumineux en retrait ; malgré tout efficacité accrue grâce à une tech. de lentilles spéciale ; lentilles utilisées avec caractéristique de rayonnement wide flood ; caractéristique d'émission précise avec répartition symétrique de la lumière ; ou éclairage parfaitement homogène, cache opale ; convertisseur intégré au module ; en option avec profil de rail intégré pour fixation d'alimentation électrique et signal DALI-2 ; câble d'alimentation inclus, avec adaptateur triphasé en option ; espacement entre les baffles et les luminaires librement sélectionnable ; suspension par câble ; règle de hauteur sans outil sur le profil ; extensible à volonté grâce à des raccords linéaires ; en option : MOVE IT PRO 45 track peut être intégré en utilisant des accessoires

Quickinfo

slim baffle system
high acoustic performance

3000 K, 3500 K, 4000 K
CRI ≥ 80, CRI ≥ 90, 3 SDCM
UGR ≤ 16 / 65° ≤ 1500 cd/m²
up to 1630 lm/m | 168 lm/W
L90 @ 100 000 h
DALI-2



Customisable options

height
length
baffle shapes
colour

Colours



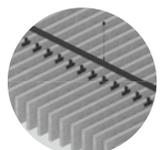
Light optics



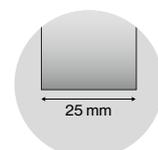
combinable with
MOVE IT PRO



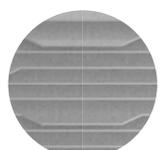
power supply via
3-phase adapter



easy
mounting



slim width
25 mm



modular
system

Order options

FEEDER CABLE

- open end* 2
- with 3-phase track adapter** 3

* for canopy: 2000mm feeder cable
 ** STUCCHI adapt.: 1500mm feeder c.

BAFFLE HEIGHT LOUVER

- 200mm 1
- 295mm 2

SPOTLINE

- 200mm 3
- 295mm 4

COLOUR TEMPERATURE

- 3000K 5
- 4000K 6

CONTROL

- DALI-2

ACOUSTIC COLOUR

- white W
- marble grey D
- felt grey G
- anthracite B
- black L
- limestone S

LUMINAIRE COLOUR

- pure white RAL9010 7
- jet black RAL9005 8

SPOTLINE COLOUR

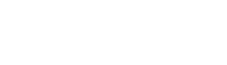
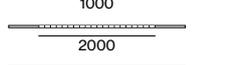
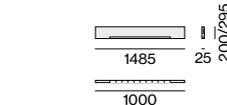
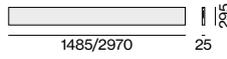
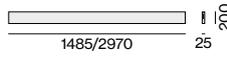
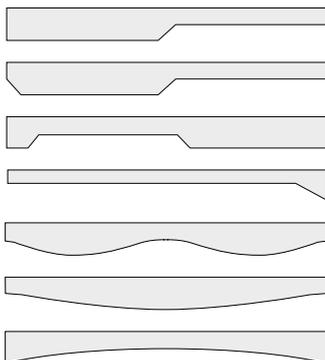
- white 7
- black 8

LIGHT OPTIC

- louver wide flood
- spotline

Customised shapes

BAFFLE SHAPES examples



SIVERA 25 acoustic suspended

PET felt

A	B	C	D	E
α _w 0.7				

0.70
NRC

0.73
SAA

BAFFLE

L-H (mm)	ORDER CODE
1485-200	091-401211 <input type="checkbox"/>
1485-295	091-402211 <input type="checkbox"/>
2970-200	091-401411 <input type="checkbox"/>
2970-295	091-402411 <input type="checkbox"/>

SIVERA 25 acoustic suspended

PET felt

A	B	C	D	E
α _w 0.7				

0.70
NRC

0.73
SAA

LOUVER

SYS. POWER	L BAFFLE (mm)	L INSET (mm)	COLOUR TEMP.	LUM. FLUX	ORDER CODE
10.7 W	1485	1000	3000K 4000K	1520lm 1730lm	091-4#H ₁ 0::3 <input type="checkbox"/>
10.7 W	2970	1000	3000K 4000K	1520lm 1730lm	091-4#H ₁ 1::3 <input type="checkbox"/>
20.6 W	2970	2000	3000K 4000K	3050lm 3470lm	091-4#H ₁ 3::3 <input type="checkbox"/>
27.5 W	2970	2750	3000K 4000K	4070lm 4630lm	091-4#H ₁ 4::3 <input type="checkbox"/>

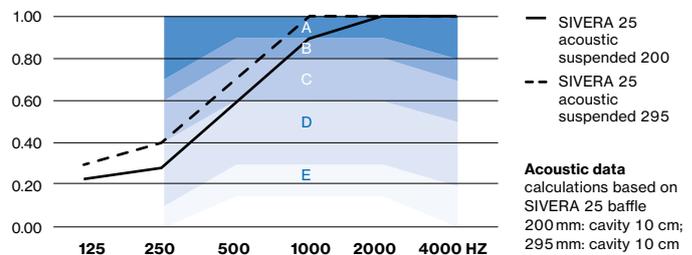
SPOTLINE

SYS. POWER	L BAFFLE (mm)	L INSET (mm)	COLOUR TEMP.	LUM. FLUX	ORDER CODE
10.7 W	1485	1000	3000K 4000K	1500lm 1710lm	091-4#H ₂ 0::3 <input type="checkbox"/>
10.7 W	2970	1000	3000K 4000K	1500lm 1710lm	091-4#H ₂ 1::3 <input type="checkbox"/>
20.6 W	2970	2000	3000K 4000K	3000lm 3410lm	091-4#H ₂ 3::3 <input type="checkbox"/>
27.5 W	2970	2750	3000K 4000K	4000lm 4560lm	091-4#H ₂ 4::3 <input type="checkbox"/>

Acoustic data

SOUND ABSORPTION COEFFICIENT (α_p)

TYPE	125	250	500	1000	2000	4000 HZ
200	0.05	0.15	0.45	0.80	1.00	1.00
295	0.05	0.15	0.45	0.80	1.00	1.00





SIVERA

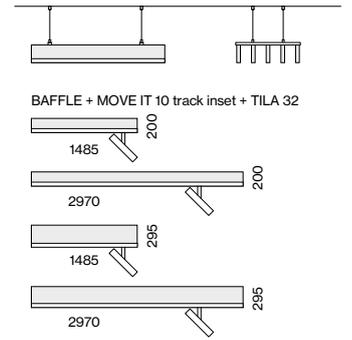


Quickinfo

slim baffle system
high acoustic performance

2700 K, 3000 K, 3500 K, 4000 K
CRI ≥ 90
L90 @ 50 000h
DALI-2

Types



Customisable options

height
length
colour

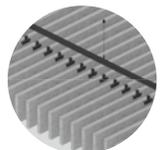
Colours



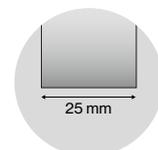
combinable with
MOVE IT 10 insets



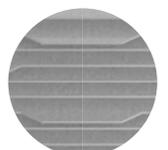
power supply via
3-phase adapter



easy
mounting



slim width
25 mm



modular
system

SIVERA 25 track

acoustic suspended

Order options

FEEDER CABLE

open end*	2
3-phase track**	3

* for canopy: 3000mm feeder cable

** incl. 30W conv. 48V: 1500mm feeder c.

BAFFLE HEIGHT

200 mm	7
295 mm	8

CONTROL

DALI-2	
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ACOUSTIC COLOUR

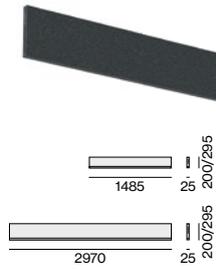
<input type="radio"/> white	W
<input type="radio"/> marble grey	D
<input type="radio"/> felt grey	G
<input type="radio"/> anthracite	B
<input type="radio"/> black	L
<input type="radio"/> limestone	S

TRACK COLOUR

<input type="radio"/> pure white RAL9010	7
<input type="radio"/> jet black RAL9005	8

ACCESSORY COLOUR

<input type="radio"/> pure white RAL9010	7
<input type="radio"/> jet black RAL9005	8



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TRACK 48V

L (mm)

1485

2970

ORDER CODE

091-4-H003

091-4-H103

Electrical accessories

POWER SUPPLY SURFACE supply 220-240V AC, 48V, 50-60 Hz

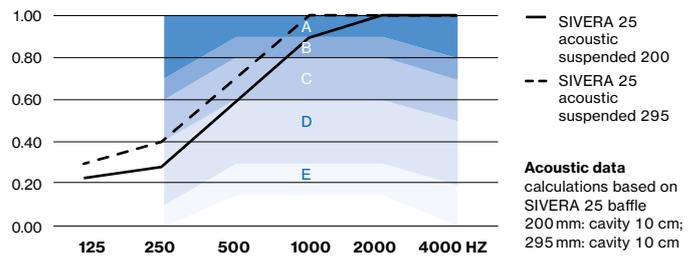
TYPE	EFFICIENCY	MOUNTING	L-W-H (MM)	ORDER CODE
60W <input type="checkbox"/> PC II η 88%		surface	305-144-54	050-20551
100W <input type="checkbox"/> PC II η 92%		surface	455-104-40	050-20554
150W <input type="checkbox"/> PC II η 92%		surface	455-104-40	050-20552
250W <input type="checkbox"/> PC II η 93%		surface	455-104-40	050-20555
320W <input type="checkbox"/> PC I η 94%		surface	305-144-54	050-20553

ENEC approved; DALI-2 SELV device integrated

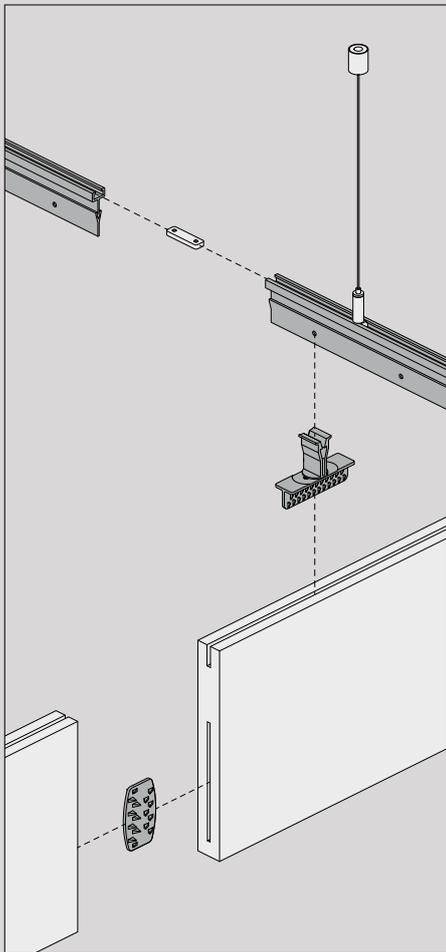
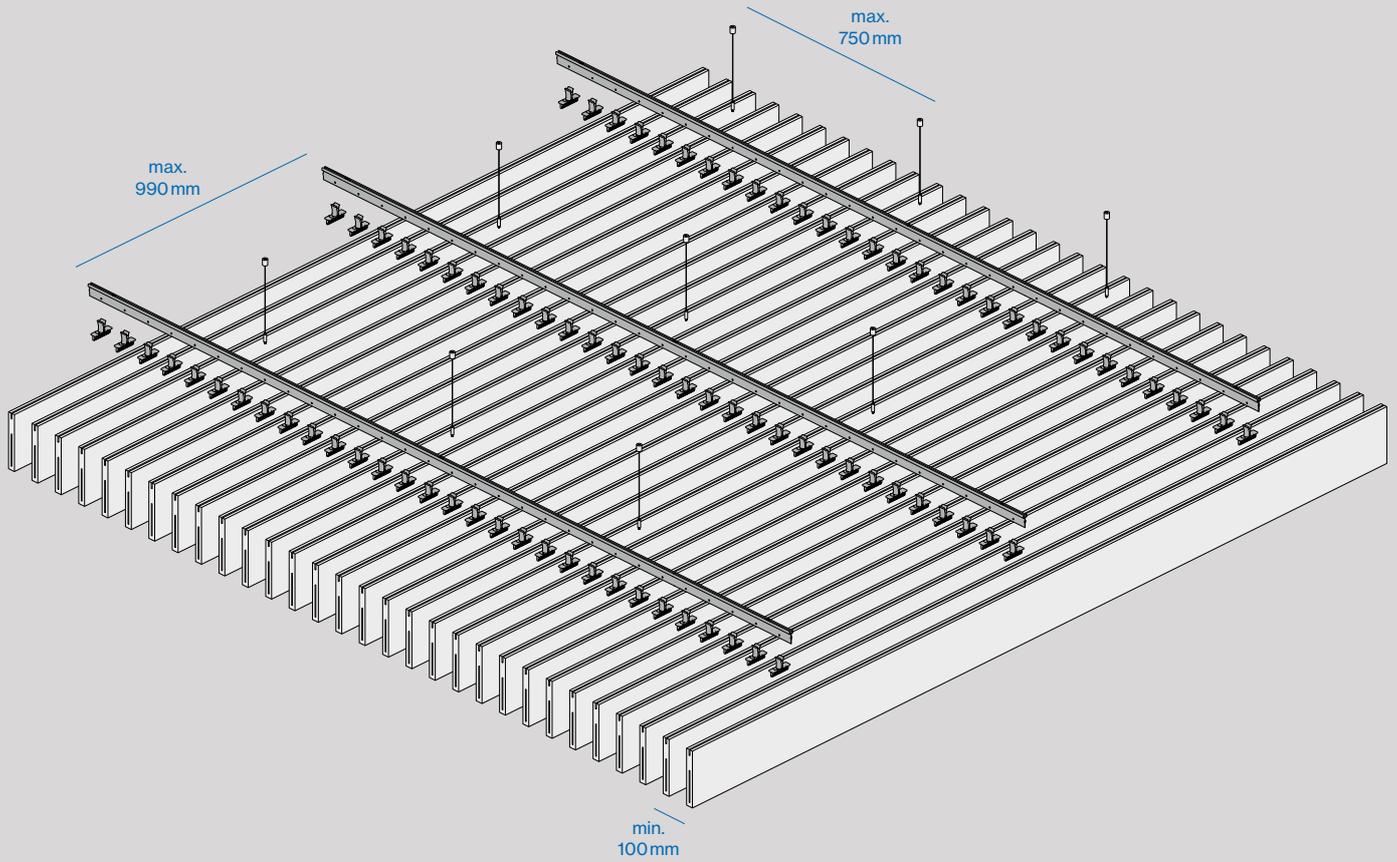
Acoustic data

SOUND ABSORPTION COEFFICIENT (α_p)

TYPE	125	250	500	1000	2000	4000 HZ
200	0.05	0.15	0.45	0.80	1.00	1.00
295	0.05	0.15	0.45	0.80	1.00	1.00



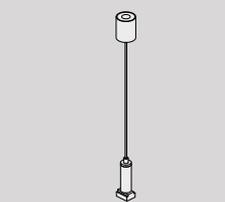
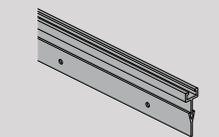
Configuration example



MOUNTING SET
for BAFFLE



MOUNTING SET
for MOVE IT PRO track



LINEAR CONNECTOR

Order options

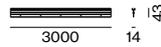
ACCESSORY COLOUR		■
○ pure white RAL9010	7	
● jet black RAL9005	8	

SET AMOUNT		#
set of 3 pieces	0	
set of 30 pieces	1	

Mounting accessories

MOUNTING PROFILE

L (mm)	ORDER CODE
3000	091-4092118



profile holds up to 30 baffles (baffle distance center to center 100 mm); 2 mounting profiles needed for 1485 mm baffle, 3 mounting profiles for 2970 mm; mounting profile distance 990 mm

MOUNTING SET for BAFFLE

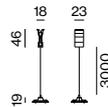
TYPE	ORDER CODE
turnable + moveable (+/- 10 mm) for mounting profile	091-409#018



used to fix the baffle onto the mounting profile, 2 mounting sets required for each 1485 mm baffle, 3 mounting sets required for each 2970 mm baffle

MOUNTING SET for MOVE IT PRO track

TYPE	ORDER CODE
single piece	091-4090218



needed to mount a MOVE IT PRO track to the mounting profile, suitable for both baffle heights due to a adjustable cable suspension

LINEAR CONNECTOR

TYPE	ORDER CODE
for mounting profile	091-4095010
for baffle set of 10 pieces	091-4095118



CABLE SUSPENSION

TYPE	L (mm)	ORDER CODE
for mounting profile set of 3 pieces	3000	091-4093118



one set of three per mounting profile needed

CANOPY

TYPE	ORDER CODE
canopy	005-231121 ■

