

NEVA disc

acoustic suspended

EN Acoustic element made of high quality, self-supporting, recycled PET felt with sound absorbing properties; round design; high quality visual and tactile surface with embossed pattern; absorption of direct sound and sound reflected from the ceiling; this creates high acoustic performance; pendant fitting with MITA circle 240 acoustic suspended (LUMINAIRE or BLIND COVER)

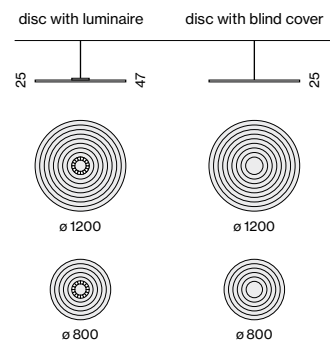
IT Elemento acustico in feltro prodotto con PET riciclato di alta qualità, autoportante e con proprietà fonoassorbenti; forma rotonda; superficie di alta qualità sia dal punto di vista ottico che tattile con motivo in rilievo; assorbimento del suono diretto e del suono riflesso dal soffitto; con elevata performance acustica; sospesa con MITA circle 240 acoustic suspended (LUMINAIRE o BLIND COVER)

Quickinfo

PET felt with sound absorbing properties
 ♻️ from recycled material
 up to absorption class A
 🔥 flame retardant version available
 suitable for workstations (UGR ≤ 19)

3000 K, 4000 K
 CRI ≥ 80, CRI ≥ 90, 3 SDCM
 UGR ≤ 19 / 65° ≤ 1500 cd/m²
 up to 160 lm/W
 L95 @ 50 000 h
 DALI-2
 reflector (UGR ≤ 19)

Types



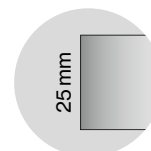
Acoustic colours



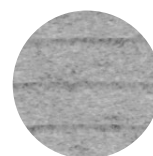
Luminaire colours



Light distribution



flat height
25 mm



embossed
acoustic panel



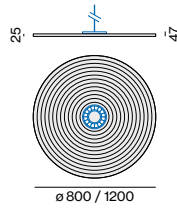
DIN EN 12464-1
UGR ≤ 19

Order options

ACOUSTIC COLOUR

- white W
- marble grey D
- black L
- limestone S

other colours on request



NEVA disc

A
B
C
D
E

$\alpha_w 1.00$

1.05
NRC

1.02
SAA

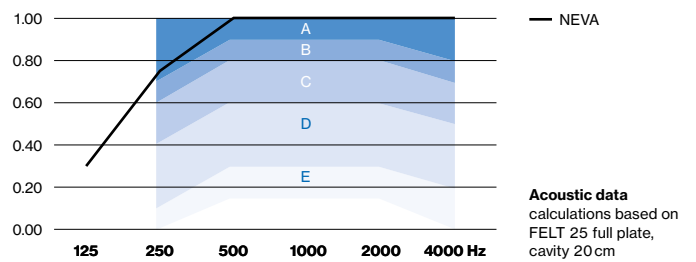
TYPE	Ø-H (mm)	ORDER CODE
800 disc	800-25	091-321110 <input checked="" type="checkbox"/>
1200 disc	1200-25	091-321210 <input checked="" type="checkbox"/>

Acoustic data

Equivalent Sound Absorption Area (A_{eq})

TYPE	125	250	500	1000	2000	4000 Hz
800 disc	0.15	0.38	0.50	0.50	0.50	0.50
1200 disc	0.34	0.85	1.13	1.13	1.13	1.13

Sound absorption coefficient (α_p)



Order options

COLOUR TEMPERATURE

- 3000 K (CRI ≥ 90) 0
- 4000 K (CRI ≥ 90) 1
- 3000 K (CRI ≥ 80) 5
- 4000 K (CRI ≥ 80) 6

CONTROL

DALI-2

LUMINAIRE COLOUR

- traffic white RAL 9016 (white rod) 7
- jet black RAL 9005 (black rod) 8
- traffic white RAL 9016 (chrome rod) 5
- jet black RAL 9005 (chrome rod) 1

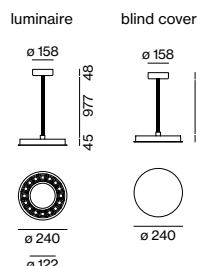
REFLECTOR COLOUR

- chrome R
- dark chrome B

ACCESSORIES COLOUR

- traffic white RAL 9016 7
- jet black RAL 9005 8

LUMINOUS FLUX value calculated for CRI ≥ 80, colour white, reflector chrome



MITA circle 240 acoustic suspended

UGR
≤ 19

cd/m²
≤ 1500

220-240V

X-PERT

LUMINAIRE

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
13.9W	3000K	1950lm	091-3180 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
16.3W	4000K	2160lm	091-3181 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
	4000K	2590lm	

BLIND COVER

TYPE	ORDER CODE
240 round suspended	091-319000 <input type="checkbox"/>