



SONIC

suspended

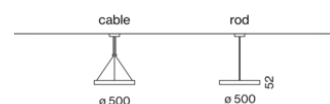
EN Conical light housing in die-cast aluminium; surface powder coated; pendant fitting with cable suspension; with integrated toolless suspension height adjustment; incl. feeder cable or with height adjustable rod suspension (chrome), feed in rod; direct / indirect light distribution; indirect light component with special PCBs for increased luminous flux and maximum ceiling illumination; completely homogeneous illumination; energy-efficient LEDs with very good colour rendering; canopy for through wiring; Acoustic elements made of high quality, self-supporting, at least 50% recycled PET felt (high acoustic performance by doubling the material) or as an acoustically effective lampshade (large selection of colours) with sound absorbing properties available

IT Corpo illuminante conico in alluminio pressofuso; verniciatura a polvere; sospeso con cavo a sospensione; altezza regolabile sull'apparecchio, senza utensili; incl. cavo di alimentazione o con asta di sospensione accorciabile (cromata), cavo alimentazione nell'asta di sospensione; emissione diretta/indiretta; percentuale indiretta con piastre a flusso luminoso potenziato e massima illuminazione del soffitto; illuminazione assolutamente omogenea; LED ad efficienza energetica con elevata resa cromatica; rosone per cablaggio passante; Elementi acustici in feltro prodotto con PET riciclato per almeno il 50%, alta qualità e autoportante (alte prestazioni acustiche grazie al materiale doppiato) o come paralume acusticamente efficace (ampia scelta di colori) con proprietà fonoassorbenti disponibile

Quickinfo

3000 K, 4000 K
CRI \geq 80 / 3 SDCM
UGR \leq 19
fino a \downarrow 5,290 lm / \uparrow 5,230 lm
fino a 152 lm/W
L90 / 50000 h
DALI-2, sensore ESSENTIAL
autonomo
Microprismatic
IP20

Types



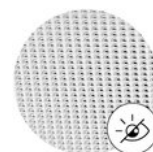
Colore



Distribuzione della luce



DiiA® standards
251, 252, 253



microprismatic
UGR \leq 19



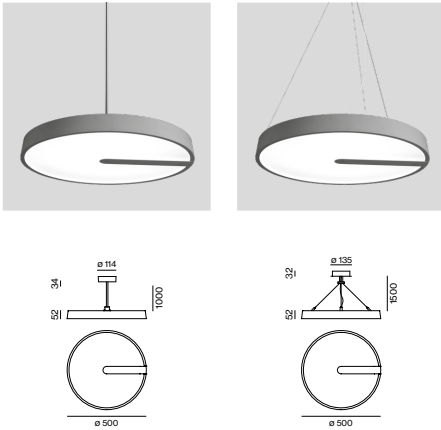
sensor version
available



acoustic
absorber



direct / indirect
illumination



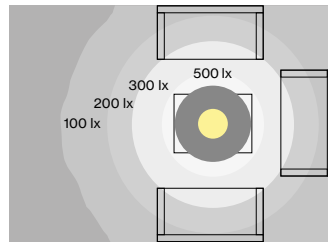
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DIRECT / INDIRECT CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
69.0 W	3000 K	↓5000/↑4940 lm	144 lm/W	0 5 9 - 7 8 2 1 5 ◆ P
	4000 K	↓5290/↑5230 lm	152 lm/W	0 5 9 - 7 8 2 1 6 ◆ P

Planning Information



SONIC suspended, 69W, 4000K
direct/indirect with absorber

ROOM VALUES

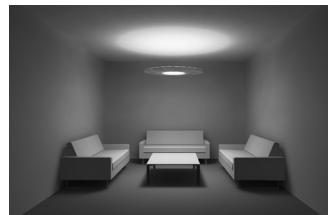
Room dimensions	5.4 × 4 × 2.8 m
Reflection factor	0.7 0.5 0.2
Maintenance factor	0.8
Mounting height	2.25 m

CALCULATION SURFACE

Surface dimensions	Floor
Surface height	0.5 m

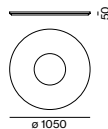
GLARE EVALUATION

Table Classification X=4H Y=8H S=0.25H	
UGR transversal	≤ 19
UGR axial	≤ 19



Acoustic accessories (optional)

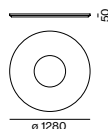
ABSORBER RING 1050



COLOUR	Ø-H (mm)	ORDER CODE
anthracite	1050-50	0 5 9 - 7 7 1 1 2 1 B
marble grey	1050-50	0 5 9 - 7 7 1 1 2 1 D
black	1050-50	0 5 9 - 7 7 1 1 2 1 L
limestone	1050-50	0 5 9 - 7 7 1 1 2 1 S
white	1050-50	0 5 9 - 7 7 1 1 2 1 W

only in combination with SONIC suspended or SONIC free standing

ABSORBER RING 1280



COLOUR	Ø-H (mm)	ORDER CODE
anthracite	1280-50	0 5 9 - 7 7 1 1 1 1 B
marble grey	1280-50	0 5 9 - 7 7 1 1 1 1 D
black	1280-50	0 5 9 - 7 7 1 1 1 1 L
limestone	1280-50	0 5 9 - 7 7 1 1 1 1 S
white	1280-50	0 5 9 - 7 7 1 1 1 1 W

only in combination with SONIC suspended or SONIC free standing

Order options

MOUNTING	8	CONTROL	◆	COLOUR	■
cable 1500 mm (min. 500 mm)	2	DALI-2	3	black grey RAL 7021	6
rod 1000 mm	4	stand alone ESSENTIAL sensor	7	pure white RAL 9010	7
				special colours	X



SOUNDCAP

COLOUR	Ø-H (mm)	ORDER CODE
marble grey	527-300	0 5 9 - 7 7 3 1 1 1 D
felt grey	527-300	0 5 9 - 7 7 3 1 1 1 G
black	527-300	0 5 9 - 7 7 3 1 1 1 L
white	527-300	0 5 9 - 7 7 3 1 1 1 W
acoustic special colours	527-300	0 5 9 - 7 7 3 1 1 1 X

only in combination with SONIC suspended or SONIC free standing; bracket colour white; other bracket colours on request

C&P Immobilien AG

Austria

Architetto

INNOCAD Architecture,
Graz

Lighting Design

INNOCAD Architecture,
Graz

Fotografo

Paul Ott



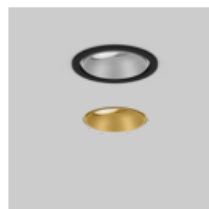
Prodotti utilizzati



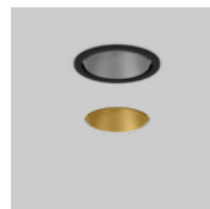
SONIC suspended



MINO 60 ceiling /
suspended system



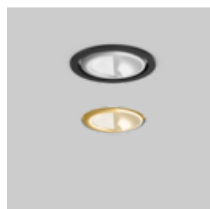
SASSO 100 round
adjustable recessed
1 lamp



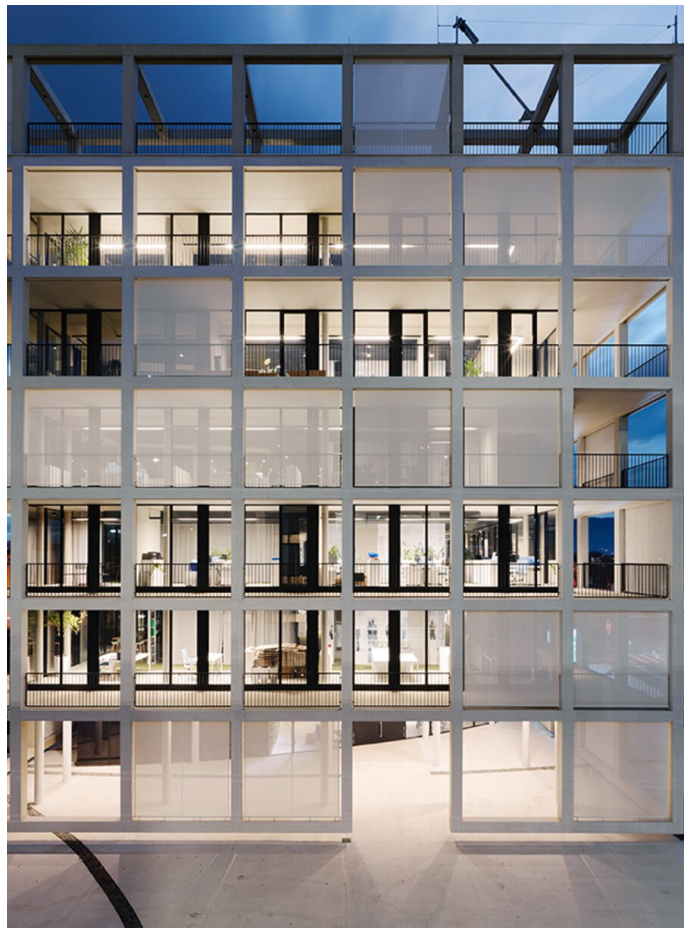
SASSO 100 round
downlight recessed 1
lamp



SASSO 100 round
wallwasher recessed
1 lamp



SASSO 100 round
wallwasher/floor
recessed 1 lamp





MERCEDES BENZ Lounge

Svizzera

Architetto

Kauffmann Theilig &
Partner

Lighting Design

TLD Planungsgruppe
GmbH

Fotografo

Andreas Keller
Fotografie



Prodotti utilizzati



SONIC suspended

