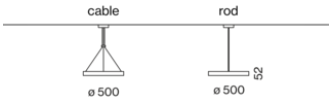


Quickinfo

3000 K, 4000 K
CRI ≥ 80 / 3 SDCM (initial MacAdam)
UGR ≤ 19
hasta ↓ 5.290 lm / ↑ 5.230 lm
hasta 159 lm/W
L85 / 50000 h
Difusor: Microprismatic
DALI-2, sensor ESSENTIAL independiente
IP20

Types



Colours



Distribución luminosa



SONIC

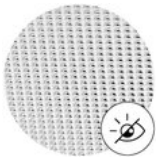
suspended

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 75% 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

ES Cuerpo luminoso cónico de inyección en aluminio; superficie con recubrimiento de pintura en polvo; suspendido con cable; regulación de la altura sin necesitar herramientas; incl. cable de alimentación o cable cromado para suspensión ajusable; característica de emisión directa / indirecta; proporción indirecta con pletinas propias para un flujo luminoso aumentado y una iluminación máxima del techo; iluminación homogénea; LEDS de alta eficiencia que proporcionan una alta reproducción cromática; baldaquino para cableado pasante; Elementos acústicos de fieltro PET al menos un 75% reciclado y autoportante de calidad superior (alto rendimiento acústico por duplicación de material) o como pantalla de luminaria con efecto acústico (gran selección de colores) y propiedades de absorción del sonido disponible



DiiA® standards
251, 252, 253



microprismatic
UGR ≤ 19



sensor version
available



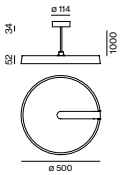
acoustic
absorber

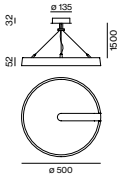


direct / indirect
illumination









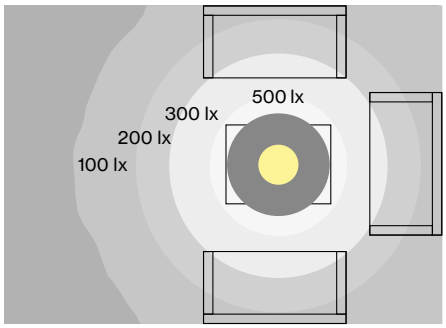
SONIC SUSPENDED

CRI ≥ 80 | UGR ≤ 19 | 220-240 V | 1 ADDR. | X-PERT | X-PERT | presence | brightness

DIRECT / INDIRECT CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
66.0 W	3000 K	↧5000/↥4940 lm	151 lm/W	0 5 9 - 7 ♁ 2 1 5 ⬍ ◪ P
	4000 K	↧5290/↥5230 lm	159 lm/W	0 5 9 - 7 ♁ 2 1 6 ⬍ ◪ P

Planning Information





SONIC suspended, 69 W, 4000 K
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

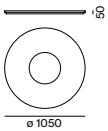
Surface dimensions	Floor
Surface height	0.5 m

GLARE EVALUATION

Table Classification X=4H | Y=8H | S=0.25H

UGR transversal	≤ 19
UGR axial	≤ 19

Acoustic accessories



ABSORBER RING 1050

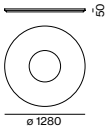
COLOUR	Ø·H (mm)	ORDER CODE
anthracite	1050·50	0 5 9 - 7 7 1 1 2 1 B
marble grey	1050·50	0 5 9 - 7 7 1 1 2 1 D
black	1050·50	0 5 9 - 7 7 1 1 2 1 L
limestone	1050·50	0 5 9 - 7 7 1 1 2 1 S
white	1050·50	0 5 9 - 7 7 1 1 2 1 W
felt grey	1050·50	0 5 9 - 7 7 1 1 2 1 G

only in combination with SONIC suspended or SONIC free standing

Order options

MOUNTING ♁	CONTROL ⬍	COLOUR ◪	COLOUR
cable 1500 mm (min. 500 mm) 2	DALI-2 3	black grey RAL 7021 6	marble grey RAL 7047
rod 1000 mm 4	stand alone ESSENTIAL sensor 7	pure white RAL 9010 7	felt grey RAL 7037
		special colours X	limestone RAL 070 70 20
			anthracite RAL 7021

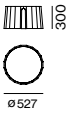
ABSORBER RING 1280



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
felt grey	1280·50	0 5 9 - 7 7 1 1 1 1 G

only in combination with SONIC suspended or SONIC free standing

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
limestone	527·300	0 5 9 - 7 7 3 1 1 1 S
anthracite	527·300	0 5 9 - 7 7 3 1 1 1 B

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

Order options

COLOUR	
marble grey	RAL 7047
felt grey	RAL 7037
limestone	RAL 070 70 20
anthracite	RAL 7021

C&P Immobilien AG

Austria

Arquitecto
INNOCAD Architecture,
Graz

Lighting Design
INNOCAD Architecture,
Graz

Fotografía
Paul Ott



Productos utilizados



SONIC suspended



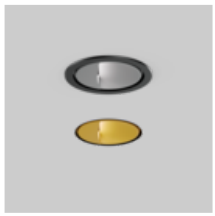
MINO 60 ceiling / suspended system



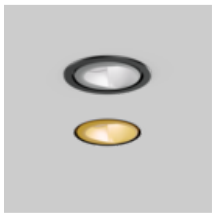
SASSO 100 round adjustable recessed 1 lamp



SASSO 100 round downlight recessed 1 lamp



SASSO 100 round wallwasher recessed 1 lamp

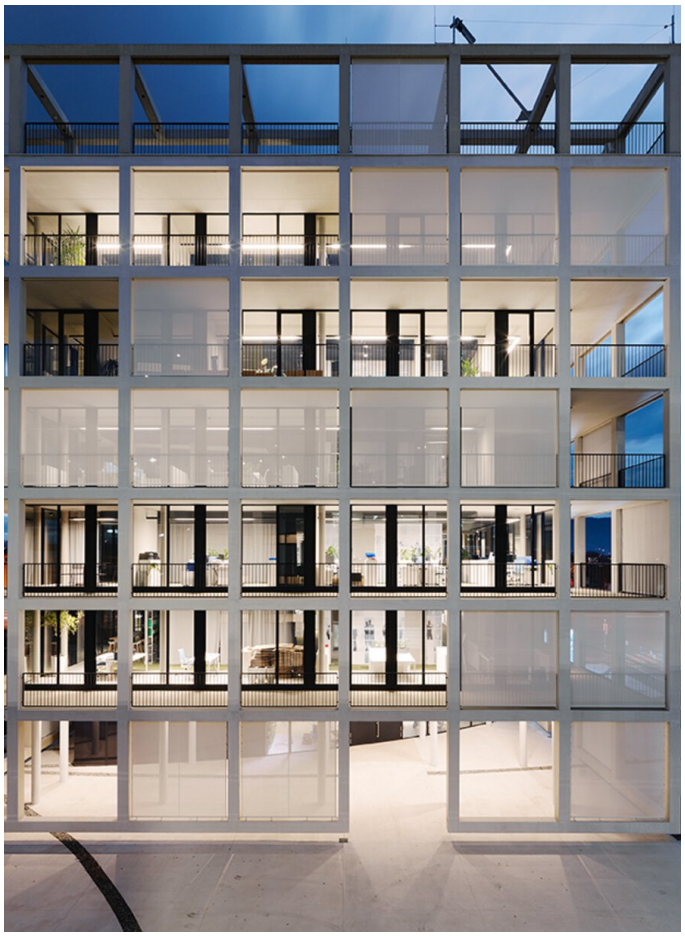


SASSO 100 round wallwasher/floor recessed 1 lamp

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MERCEDES BENZ Lounge

Suiza

Arquitecto
Kauffmann Theilig & Partner

Lighting Design
TLD Planungsgruppe GmbH

Fotografía
Andreas Keller Fotografie



Productos utilizados



SONIC suspended

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Inspiration
Création
Impulsion