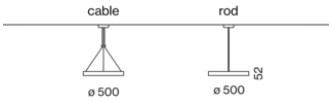


Quickinfo

3000 K, 4000 K
CRI ≥ 80 / 3 SDCM (initial MacAdam)
UGR ≤ 19
fino a ↓ 5.290 lm / ↑ 5.230 lm
fino a 159 lm/W
L85 / 50000 h
Cover: Microprismatic
DALI-2, sensore ESSENTIAL autonomo
IP20

Types



Colours



Distribuzione della luce



SONIC

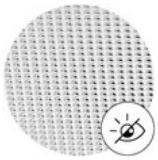
suspended

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

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 75%, alta qualità e autoportante (alte prestazioni acustiche grazie al materiale doppiato) o come paralume acusticamente efficace (ampia scelta di colori) con proprietà fonoassorbenti disponibile



DiiA® standards
251, 252, 253



microprismatic
UGR ≤ 19



sensor version
available



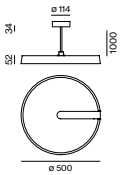
acoustic
absorber

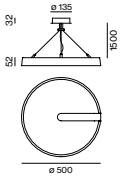


direct / indirect
illumination









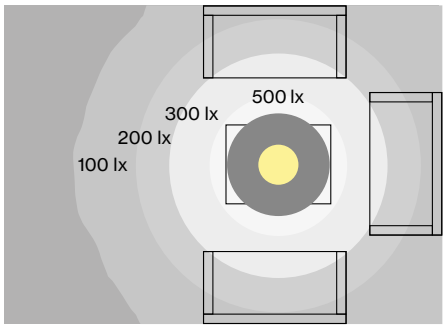
SONIC suspended

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	059-7 2 1 5 P
	4000 K	↧5290/↥5230 lm	159 lm/W	059-7 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

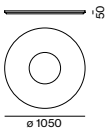
GLARE EVALUATION

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

UGR transversal	≤ 19
UGR axial	≤ 19

Acoustic accessories

ABSORBER RING 1050



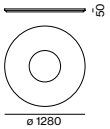
COLOUR	Ø·H (mm)	ORDER CODE
anthracite	1050·50	059-771121B
marble grey	1050·50	059-771121D
black	1050·50	059-771121L
limestone	1050·50	059-771121S
white	1050·50	059-771121W
felt grey	1050·50	059-771121G

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

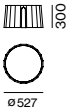
ABSORBER RING 1280



COLOUR	Ø·H (mm)	ORDER CODE
anthracite	1280·50	059-771111B
marble grey	1280·50	059-771111D
black	1280·50	059-771111L
limestone	1280·50	059-771111S
white	1280·50	059-771111W
felt grey	1280·50	059-771111G

only in combination with SONIC suspended or SONIC free standing

SOUNDCAP



COLOUR	Ø·H (mm)	ORDER CODE
marble grey	527·300	059-773111D
felt grey	527·300	059-773111G
black	527·300	059-773111L
white	527·300	059-773111W
acoustic special colours	527·300	059-773111X
limestone	527·300	059-773111S
anthracite	527·300	059-773111B

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

Architetto
INNOCAD Architecture,
Graz

Lighting Design
INNOCAD Architecture,
Graz

Fotografo
Paul Ott



Prodotti utilizzati



SONIC suspended



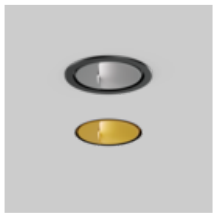
MINO 60 ceiling / suspended system



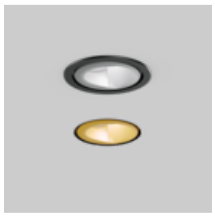
SASSO 100 round adjustable recessed 1 lamp



SASSO 100 round downlight recessed 1 lamp



SASSO 100 round wallwasher recessed 1 lamp

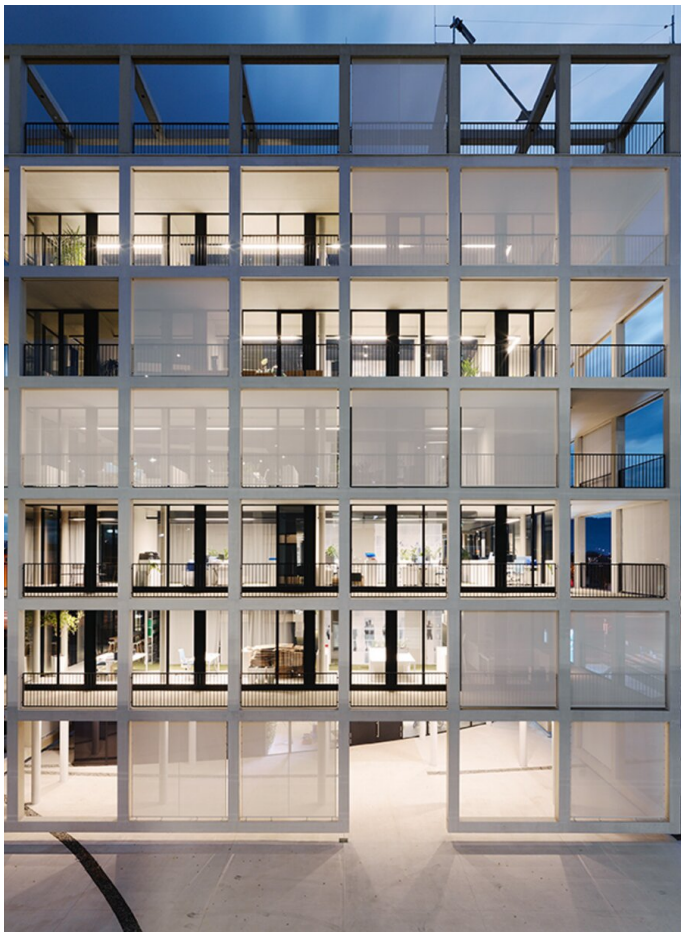


SASSO 100 round wallwasher/floor recessed 1 lamp

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MERCEDES BENZ Lounge

Svizzera

Architetto
Kauffmann Theilig &
Partner

Lighting Design
TLD Planungsgruppe
GmbH

Fotografo
Andreas Keller
Fotografie



Prodotti utilizzati



SONIC suspended

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Inspiration
Création
Impulsion