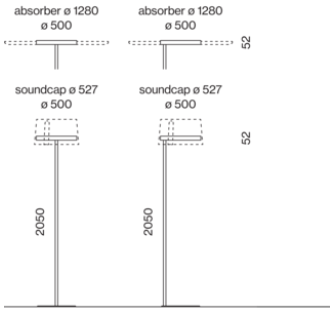


Quickinfo

3000 K, 4000 K
CRI ≥ 80 / 3 SDCM (initial MacAdam)
UGR ≤ 16, UGR ≤ 19
fino a ↓ 5.290 lm / ↑ 10.300 lm
fino a 159 lm/W
L85 / 50000 h
DIM touch sul palo, interruttore non dimmerabile, sensore
ESSENTIAL autonomo
Microprismatic
IP20

Types



Colours



Distribuzione della luce



SONIC

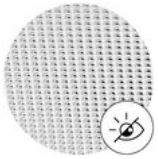
free standing

EN Free standing luminaire with conical luminaire head in die-cast aluminium; surface powder coated; round aluminium downpipe arranged centralised or decentralised; round pedestal with recess for table base; direct / indirect light distribution; indirect light component with special PCBs for increased luminous flux and maximum ceiling illumination; optional: indirect component with special, inclined PCBs for asymmetric radiation characteristic; completely homogeneous illumination; energy-efficient LEDs with very good colour rendering; incl. connection cable (3m) with safety plug; 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 Piantana con testata conica in alluminio pressofuso; verniciatura a polvere; stelo rotondo in alluminio a scelta con disposizione centrale o laterale; piedistallo rotondo con apertura per piede tavolo; emissione diretta/indiretta; percentuale indiretta con piastre a flusso luminoso potenziato e massima illuminazione del soffitto; opzionale: componente di luce indiretta con piastre proprie inclinate per un'emissione asimmetrica; illuminazione assolutamente omogenea; LED ad efficienza energetica con elevata resa cromatica; incl. cavo di collegamento (3 m) con spina Schuko; 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



direct / indirect illumination



SONIC free standing centric pole

CRI ≥ 80 | UGR ≤ 16 | 220-240 V | 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	059-79215 P
	4000 K	↧5290/↥5230 lm	159 lm/W	059-79216 P

DIRECT / INDIRECT ASYMMETRIC POWER CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
104.0 W	3000 K	↧4260/↥9620 lm	133 lm/W	059-79415 P
	4000 K	↧4510/↥10300 lm	142 lm/W	059-79416 P



SONIC free standing excentric pole

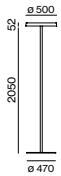
CRI ≥ 80 | UGR ≤ 16 | 220-240 V | X-PERT | X-PERT | presence | brightness

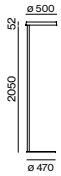
DIRECT / INDIRECT CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
66.0 W	3000 K	↧5000/↥4940 lm	151 lm/W	059-79225 P
	4000 K	↧5290/↥5230 lm	159 lm/W	059-79226 P

DIRECT / INDIRECT ASYMMETRIC POWER CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
104.0 W	3000 K	↧4260/↥9620 lm	133 lm/W	059-79425 P
	4000 K	↧4510/↥10300 lm	142 lm/W	059-79426 P



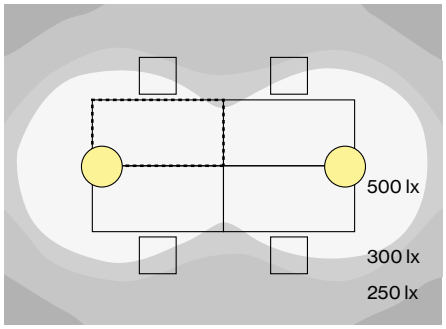


Order options

CONTROL	
non DIM switch	1
touch DIM on pole	5
stand alone ESSENTIAL sensor	7

COLOUR	
black grey RAL 7021	6
pure white RAL 9010	7
special colours	X

Planning Information





SONIC excentric pole free standing
69 W, 4000 K, direct / indirect

ROOM VALUES

Room dimensions	5.4 × 4 × 2.8 m
Reflection factor	0.7 | 0.5 | 0.2
Maintenance factor	0.8

CALCULATION SURFACE

Surface dimensions	1.6 × 0.8
Surface height	0.75
Average illuminance (E_m)	> 500 lx
Uniformity (U_0)	> 0.6

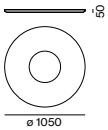
GLARE EVALUATION

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

UGR transversal	≤ 19
UGR axial	≤ 19

Acoustic accessories

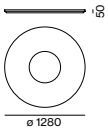
ABSORBER RING 1050



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

ABSORBER RING 1280



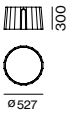
COLOUR	Ø·H (mm)	ORDER CODE
anthracite	1280·50	059-771111B
marble grey	1280·50	059-771111D
black	1280·50	059-771111L
limestone	1280·50	059-771111S
white	1280·50	059-771111W
felt grey	1280·50	059-771111G

only in combination with SONIC suspended or SONIC free standing

Order options

COLOUR

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



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

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Austria

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Prodotti utilizzati



SONIC free standing

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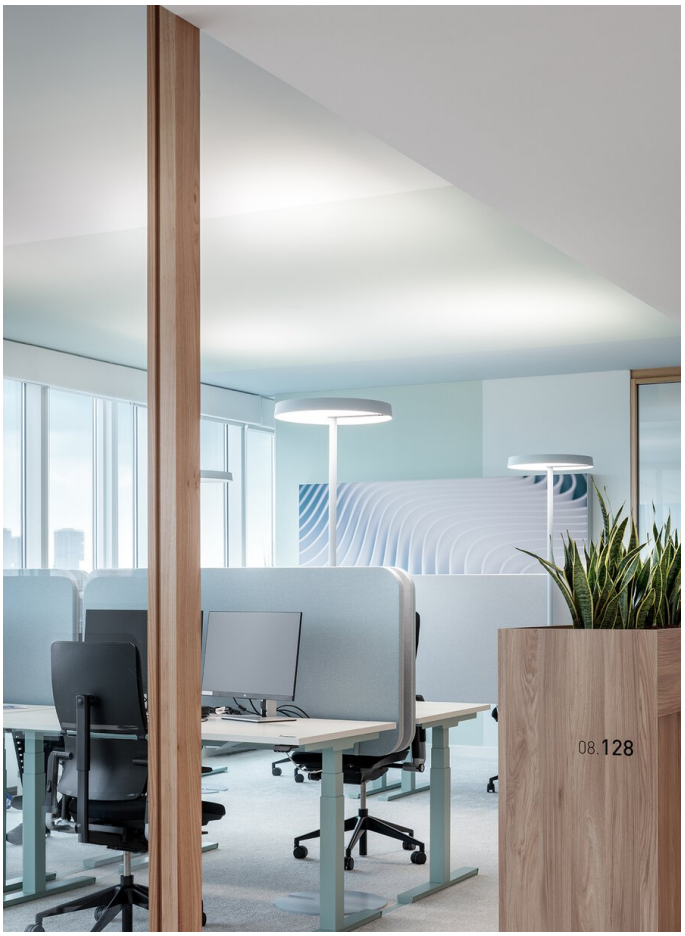
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