

SONO FLEX

recessed

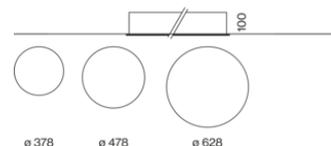
^{EN} Round recessed luminaire in aluminium, consisting of (SONO) light housing and recessed housing; housing with trim suitable for installation in plasterboard ceilings; suitable for ceiling thickness of 10-25 mm; optionally: installation in concrete ceilings with a special installation housing (available as an accessory); surface powder coated; luminaire installs in housing without tools optionally flush or protruding by 25 mm; completely homogeneously illuminated, satinised PMMA cover; same luminance for all size versions; energy-efficient LEDs with very good colour rendering; luminaire with 2 cable openings and plug-in terminals for through wiring

^{IT} Apparecchio da incasso rotondo in alluminio, costituito da corpo illuminante (SONO) e telaio da incasso; telaio da incasso con bordo perimetrale adatto a soffitti di cartongesso; per soffitti di spessore 10-25 mm; in opzione: incasso in calcestruzzo con apposita armatura (disponibile come accessorio); verniciatura a polvere; apparecchio montabile nel telaio senza utensili, a scelta a filo soffitto o sporgente di 25 mm; diffusore satinato in PMMA a illuminazione assolutamente omogenea; stessa luminosità nei modelli di tutte le dimensioni; LED ad efficienza energetica con elevata resa cromatica; apparecchio con 2 ingressi cavi e morsetto per cablaggio passante

Quickinfo

3000 K, 4000 K
 CRI \geq 80 / 3 SDCM (initial MacAdam)
 fino a 136 lm/W
 L90 / 50000 h
 DALI-2, non DIM
 Opal
 IP50

Types



Colore



Distribuzione della luce



DiiA[®] standards
 251, 252, 253



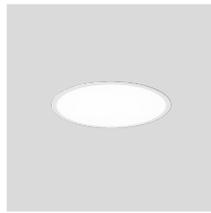
flexible jut out 0
 or 25 mm



dust & insect
 protection (IP
 50)



tunable white
 2700 – 6500 K
 (optional)

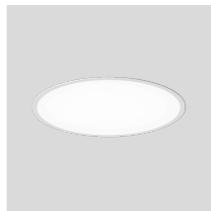


SONO FLEX 350 trim



OPAL pure white, CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
15.9 W	3000 K	1940 lm	122 lm/W	0 6 3 - 3 2 3 8 5 ◆ 7 0
	4000 K	2050 lm	129 lm/W	0 6 3 - 3 2 3 8 6 ◆ 7 0

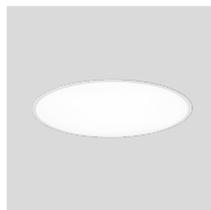
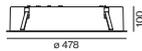


SONO FLEX 450 trim



OPAL pure white, CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
23.2 W	3000 K	2840 lm	122 lm/W	0 6 3 - 3 2 4 8 5 ◆ 7 0
	4000 K	3010 lm	130 lm/W	0 6 3 - 3 2 4 8 6 ◆ 7 0



SONO FLEX 600 trim



OPAL pure white, CRI ≥ 80

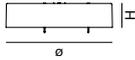
SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
42.0 W	3000 K	5410 lm	129 lm/W	0 6 3 - 3 2 5 8 5 ◆ 7 0
	4000 K	5730 lm	136 lm/W	0 6 3 - 3 2 5 8 6 ◆ 7 0



Order options

CONTROL		◆ COLOUR	
non DIM	1	pure white	RAL 9010
DALI-2	3		

Mounting accessories (optional)



CONCRETE INSTALLATION HOUSING

TYPE	Ø-H (mm)	ORDER CODE
for SONO FLEX 350	364-107	0 6 3 - 2 2 3 8 1 0 0
for SONO FLEX 450	464-107	0 6 3 - 2 2 4 8 1 0 0
for SONO FLEX 600	614-107	0 6 3 - 2 2 5 8 1 0 0

Mounting tools accessories (optional)

DISMOUNTING TOOL

TYPE	ORDER CODE
vacuum cup	0 8 6 - 3 0 0 0 0

Order options

CONTROL		COLOUR	
non DIM	1	pure white	RAL 9010
DALI-2	3		

Volksschule Erlaaer

Austria

Architetto

ARGE Architekten
Kronaus – Mitterer/
Vasko & Partner

Fotografo

Romana Fürnkranz
Architekturfotografie
Wien



Prodotti utilizzati



SONO FLEX
recessed



LKH Graz Stroke Unit

Austria

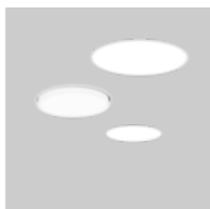
Architetto
DI Michael Pansinger,
KAGes

Lighting Design
XAL

Fotografo
Kurt Kuball



Prodotti utilizzati



SONO FLEX
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RECOVER





