



SONO FLEX

recessed

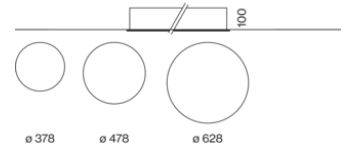
EN Round recessed luminaire in aluminium, consisting of (SONO) light housing and recessed housing; housing with trim suitable for installation in plasterboard ceilings; suitable for ceiling thickness of 10-25 mm; optionally: installation in concrete ceilings with a special installation housing (available 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

DE Runde Einbauleuchte aus Aluminium, bestehend aus Leuchtenkörper (SONO) und Einbaugehäuse; Gehäuse mit umlaufendem Rand geeignet für den Einbau in Gipskartondecken; geeignet für Deckenstärken von 10-25 mm; optional: Einbau in Betondecken mittels Betoneinbaugehäuse (als Zubehör erhältlich); Oberfläche pulverbeschichtet; Leuchte wahlweise deckenbündig oder 25 mm hervorstehend werkzeuglos im Gehäuse einsetzbar; absolut homogen ausgeleuchtete, satinierte PMMA-Abdeckung; gleiche Leuchtdichte bei allen Größenvarianten; energieeffiziente LEDs mit sehr guter Farbwiedergabe; Leuchte mit 2 Kabelöffnungen und Steckklemme für Weiterverdrahtung

Quickinfo

3000 K, 4000 K
 CRI ≥ 80 / 3 SDCM (initial MacAdam)
 up to 136 lm/W
 L90 / 50000 h
 DALI-2, non DIM
 Opal
 IP50

Types



Colour



Light distributions



DiiA® standards
 251, 252, 253



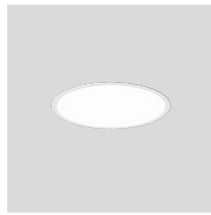
flexible jut out 0
 or 25 mm



dust & insect
 protection (IP
 50)



tunable white
 2700 – 6500 K
 (optional)

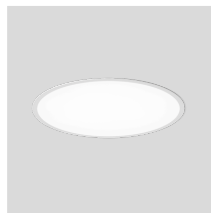
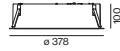


SONO FLEX 350 trim



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

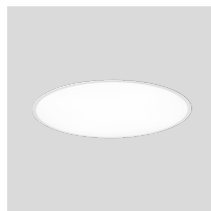
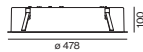


SONO FLEX 450 trim



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

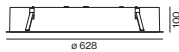


SONO FLEX 600 trim



OPAL pure white, CRI ≥ 80

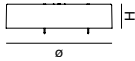
SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
42.0 W	3000 K	5410 lm	129 lm/W	0 6 3 - 3 2 5 8 5 ◆ 7 0
	4000 K	5730 lm	136 lm/W	0 6 3 - 3 2 5 8 6 ◆ 7 0



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

Architect

ARGE Architekten
Kronaus – Mitterer/
Vasko & Partner

Photographer

Romana Fürnkranz
Architekturfotografie
Wien



Used products



SONO FLEX
recessed



LKH Graz Stroke Unit

Austria

Architect
DI Michael Pansinger,
KAGes

Lighting Design
XAL

Photographer
Kurt Kuball



Used products



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RECOVER





