

## SONO FLEX

recessed

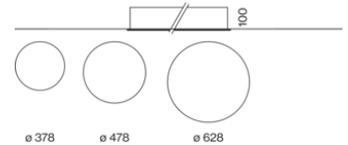
**EN** Round recessed luminaire in aluminium, consisting of (SONO) light housing and recessed housing; housing with trim suitable for installation in plasterboard ceilings; suitable for ceiling thickness of 10-25 mm; optionally: installation in concrete ceilings with a special installation housing (available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

**FR** Luminaire rond encastré en alu, composé de corps de luminaire (SONO) et boîtier d'encast. ; boîtier avec bord continu convient pour un encastrément en plafonds en placo-plâtre ; convient aux épaisseurs de plafond de 10-25 mm ; en option : encastrément dans plafonds en béton au moyen d'un boîtier d'installation pour le béton (disponible comme accessoire) ; surface thermolaquée ; Luminaire encastrable sans outil dans boîtier au choix en affleurement dans le plafond ou saillant sur 25 cm ; cache PMMA, à éclairage parfaitement homogène, satiné ; luminance identique pour toutes les variantes de taille ; LED économes en énergie à restitution de couleur élevée ; luminaire avec 2 ouvertures câblage et borne enfichable pour câblage passant

### Quickinfo

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

### Types



### Couleur



### Répartition de la lumière



DiiA® standards  
 251, 252, 253



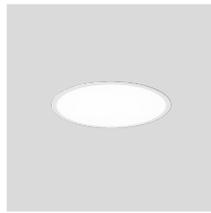
flexible jut out 0  
 or 25 mm



dust & insect  
 protection (IP  
 50)



tunable white  
 2700 – 6500 K  
 (optional)

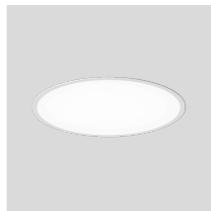


### SONO FLEX 350 trim



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

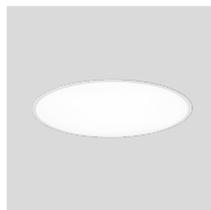


### SONO FLEX 450 trim



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

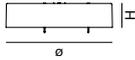
SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
42.0 W	3000 K	5410 lm	129 lm/W	0 6 3 - 3 2 5 8 5 ◆ 7 0
	4000 K	5730 lm	136 lm/W	0 6 3 - 3 2 5 8 6 ◆ 7 0



#### 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

Autriche

## Architecte

ARGE Architekten  
Kronaus – Mitterer/  
Vasko & Partner

## Photographe

Romana Fürnkranz  
Architekturfotografie  
Wien



## Produits utilisés



**SONO FLEX**  
recessed



# LKH Graz Stroke Unit

Autriche

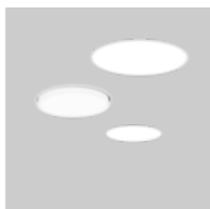
**Architecte**  
DI Michael Pansinger,  
KAGes

**Lighting Design**  
XAL

**Photographe**  
Kurt Kuball



## Produits utilisés



**SONO FLEX**  
recessed



**RECOVER**





