



SONO FLEX

recessed

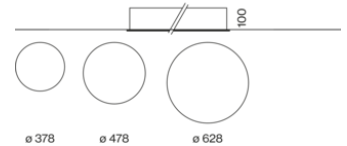
EN Round recessed luminaire in aluminium, consisting of (SONO) light housing and recessed housing; housing with trim suitable for installation in plasterboard ceilings; suitable for ceiling thickness of 10-25 mm; optionally: installation in concrete ceilings with a special installation housing (available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



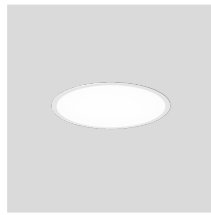
flexible jut out 0
 or 25 mm



dust & insect
 protection (IP
 50)



tunable white
 2700 – 6500 K
 (optional)

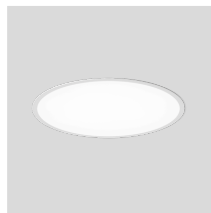
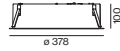


SONO FLEX 350 trim



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

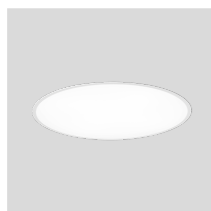
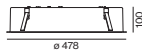


SONO FLEX 450 trim



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

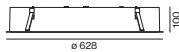


SONO FLEX 600 trim



OPAL pure white, CRI ≥ 80

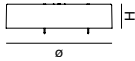
SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
42.0 W	3000 K	5410 lm	129 lm/W	0 6 3 - 3 2 5 8 5 7 0
	4000 K	5730 lm	136 lm/W	0 6 3 - 3 2 5 8 6 7 0



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	
non DIM	1
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





