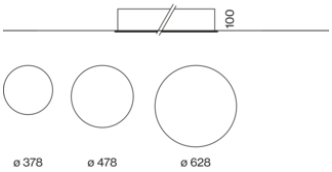
Quickinfo

3000 K, 4000 K
CRI ≥ 80 / 3 SDCM (initial MacAdam)
UGR ≤ 25
jusqu'à 136 lm/W
L85 / 50000 h
DALI-2, non DIM
Opal
IP50

Types



Colours

Répartition de la lumière

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'encastr. ; boîtier avec bord continu convient pour un encastrement en plafonds en placoplâtre ; convient aux épaisseurs de plafond de 10-25 mm ; en option : encastrement 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 25cm ; 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



DiiA® standards 251, 252, 253



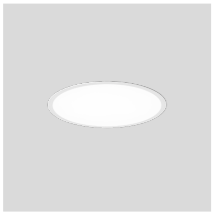
flexible jut out 0 or 25 mm



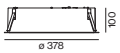
dust & insect protection (IP 50)



tunable white 2700 – 6500 K (optional)



365 150

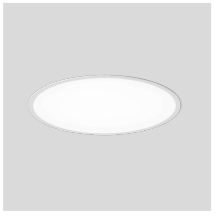


SONO FLEX 350 trim

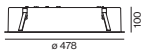
CRI ≥ 80 | 220-240 V | DALI 1 ADDR. | IP50 | X-PERT

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 O
	4000 K	2050 lm	129 lm/W	0 6 3 - 3 2 3 8 6 ⬍ 7 O



465 150

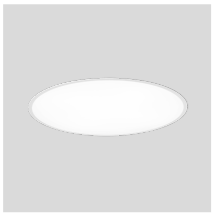


SONO FLEX 450 trim

CRI ≥ 80 | 220-240 V | DALI 1 ADDR. | IP50 | X-PERT

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 O
	4000 K	3010 lm	130 lm/W	0 6 3 - 3 2 4 8 6 ⬍ 7 O



615 150



SONO FLEX 600 trim

CRI ≥ 80 | 220-240 V | DALI 1 ADDR. | IP50 | X-PERT

OPAL pure white, CRI ≥ 80

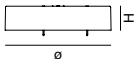
SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
42.0 W	3000 K	5410 lm	129 lm/W	0 6 3 - 3 2 5 8 5 ⬍ 7 O
	4000 K	5730 lm	136 lm/W	0 6 3 - 3 2 5 8 6 ⬍ 7 O

Order options

CONTROL ⬍	
non DIM	1
DALI-2	3

COLOUR	
pure white	RAL 9010

Mounting accessories



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

DISMOUNTING TOOL

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

Volksschule Erlaaer

Autriche

Architecte
ARGE Architekten
Kronaus – Mitterer/
Vasko & Partner

Photographe
Romana Fürnkranz
Architekturfotografie
Wien



Produits utilisés



SONO FLEX
recessed

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LKH Graz Stroke Unit

Autriche

Architecte
DI Michael Pansinger,
KAGes

Lighting Design
XAL

Photographe
Kurt Kuball



Produits utilisés



SONO FLEX recessed



RECOVER

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