Quickinfo

3000 K, 4000 K
CRI ≥ 80, 3 SDCM
up to 133 lm/W
L90 @ 50 000 h
non DIM, DALI-2
opal cover
IP 50

Types

flex trim   100

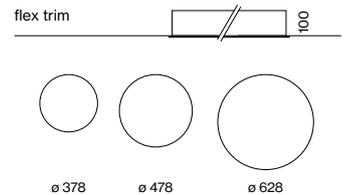ø 378   ø 478   ø 628

Colour

Light distribution

direct

SONO flex

recessed with trim

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 25 mm ; 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
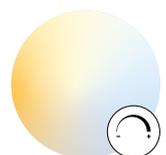
Data Monitoring

DiiA® standards 251, 252, 253

flexible jut out 0 or 25 mm

dust and insect protection (IP 50)

tunable white 2700 – 6500 K

Order options

IP RATING

IP 50

COLOUR TEMPERATURE ⠿

| 3000 K | 5 |
| 4000 K | 6 |

CONTROL ◆

| non DIM | 1 |
| DALI-2 | 3 |

MATERIAL COLOUR

○ pure white RAL 9010

LIGHT OPTIC COVER

opal

Options on request

COLOUR RENDERING INDEX

CRI ≥ 90

COLOUR TEMPERATURE

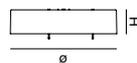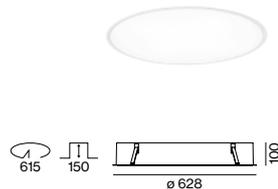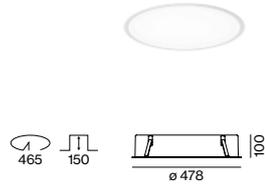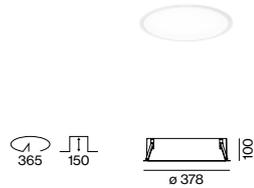tunable white 2700 – 6500 K

DALI-2 DT8

CONTROL

RCS Master (•)
RCS Slave (•)

EMERGENCY LIGHT

3 h accupack

SONO FLEX 350 trim

365 · 150 · ø 378 · 100

| RG 0 IEC 62471 | DALI 1 ADDR. | 220-240V | IP50 | | X-PERT |

DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
15.9 W	3000 K	1940 lm	063-3238 ⠿ ◆ 7 O
	4000 K	2060 lm	

SONO FLEX 450 trim

465 · 150 · ø 478 · 100

| RG 0 IEC 62471 | DALI 1 ADDR. | 220-240V | IP50 | | X-PERT |

DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
23.2 W	3000 K	2850 lm	063-3248 ⠿ ◆ 7 O
	4000 K	3010 lm	

SONO FLEX 600 trim

615 · 150 · ø 628 · 100

| RG 0 IEC 62471 | DALI 1 ADDR. | 220-240V | IP50 | | X-PERT |

DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
43 W	3000 K	5410 lm	063-3258 ⠿ ◆ 7 O
	4000 K	5730 lm	

Accessories

CONCRETE INSTALLATION HOUSING

TYPE	Ø·H (mm)	ORDER CODE
SONO FLEX 350	364·107	063-2238100
SONO FLEX 450	464·107	063-2248100
SONO FLEX 600	614·107	063-2258100

LUMINOUS FLUX value calculated for CRI ≥ 80, colour white, cover opal