

SONO flex

recessed with trim

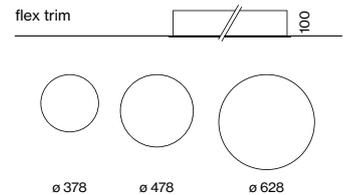
EN Round recessed luminaire in aluminium, consisting of (SONO) light housing and recessed housing; housing with trim suitable for installation in plasterboard ceilings; suitable for ceiling thickness of 10-25 mm; optionally: installation in concrete ceilings with a special installation housing (available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

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
 up to 133lm/W
 L90 @ 50 000h
 non DIM, DALI-2
 opal cover
 IP 50

Types



Colour



Light distribution



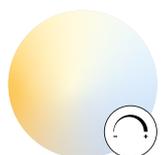
DiiA® standards
 251, 252, 253



flexible jut out
 0 or 25 mm



dust and insect
 protection (IP50)



tunable white
 2700-6500K

Order options**IP RATING**

IP50

COLOUR TEMPERATURE

3000K	5
4000K	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

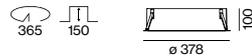
COLOUR TEMPERATURE

tunable white 2700–6500K

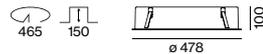
DALI-2 DT8

CONTROLRCS Master RCS Slave **EMERGENCY LIGHT**

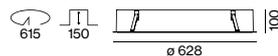
3h accupack

**SONO FLEX 350 trim****DIRECT**

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
15.9W	3000K	1940lm	063-3238
	4000K	2060lm	70

**SONO FLEX 450 trim****DIRECT**

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
23.2W	3000K	2850lm	063-3248
	4000K	3010lm	70

**SONO FLEX 600 trim****DIRECT**

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
43W	3000K	5410lm	063-3258
	4000K	5730lm	70

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