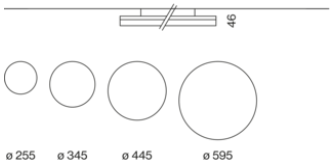


Quickinfo

3000 K, 4000 K
CRI ≥ 80 / 3 SDCM (initial MacAdam)
UGR ≤ 22, UGR ≤ 25
hasta 147 lm/W
L85 / 50000 h
DALI-2, non atenuable
Opal
IP54, IK07

Types



Colours

Distribución luminosa

SONO IP54

surface

EN Round luminaire housing in die-cast aluminium; surface powder coated; suitable for wall or ceiling mounting; 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

ES Cuerpo redondo de aluminio; superficie con recubrimiento de pintura en polvo; apropiada para montaje en techo y paredes; tapa PMMA iluminada homogéneamente con acabado sanitado; luminancia idéntica en todos los tamaños; LEDS de alta eficiencia que proporcionan una alta reproducción cromática; luminaria con abertura de 2 orificios para integrar cableado y sencilla conexión



DiiA® standards 251, 252, 253



easy mounting by click-mechanism



dust & insect protection (IP 54)



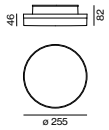
tunable white 2700 – 6500 K (optional)

SONO 260 IP54 surface

CRI ≥ 80 | UGR ≤ 22 | 220-240 V | DALI 1 ADDR. | IP54 | IK07 | X-PERT

OPAL | DIRECT pure white, CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
7.0 W	3000 K	950 lm	136 lm/W	871-91265 ◆ 7O
	4000 K	1010 lm	144 lm/W	871-91266 ◆ 7O

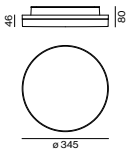


SONO 350 IP54 surface

CRI ≥ 80 | 220-240 V | DALI 1 ADDR. | IP54 | IK07 | X-PERT

OPAL | DIRECT pure white, CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
15.9 W	3000 K	2090 lm	131 lm/W	871-91365 ◆ 7O
	4000 K	2210 lm	139 lm/W	871-91366 ◆ 7O

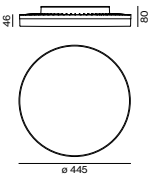


SONO 450 IP54 surface

CRI ≥ 80 | UGR ≤ 22 | 220-240 V | DALI 1 ADDR. | IP54 | IK07 | X-PERT

OPAL | DIRECT pure white, CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
23.2 W	3000 K	3060 lm	132 lm/W	871-91465 ◆ 7O
	4000 K	3240 lm	140 lm/W	871-91466 ◆ 7O



Order options

CONTROL ◆	
non DIM	1
DALI-2	3

COLOUR	
pure white	RAL 9010

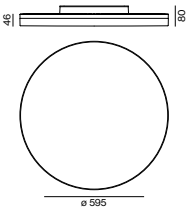


SONO 600 IP54 surface

CRI ≥ 80 | 220-240 V | DALI 1 ADDR. | IP54 | X-PERT

OPAL | DIRECT pure white, CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
42.0 W	3000 K	5830 lm	139 lm/W	871-91565 ◆ 70
	4000 K	6170 lm	147 lm/W	871-91566 ◆ 70



Mounting tools accessories

DISMOUNTING TOOL

TYPE	ORDER CODE
vacuum cup	086-30000

Order options

CONTROL ◆	
non DIM	1
DALI-2	3

COLOUR	
pure white	RAL 9010