



SONO IP50/IP54

surface

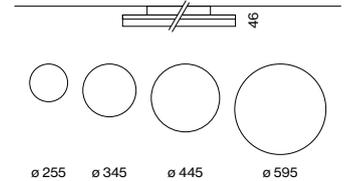
EN Round luminaire housing in die-cast aluminium; surface powder coated; suitable for wall or ceiling mounting; completely homogeneously illuminated, satinised PMMA cover; same luminance for all size versions; energy-efficient LEDs with very good colour rendering; luminaire with 2 cable openings and 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 satinado; 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

Quickinfo

3000 K, 4000 K
CRI \geq 80, 3 SDCM
up to 143lm/W
L90 @ 50000h
non DIM, DALI-2
opal cover
IP 40, IP 50, IP 54

Types



Colour



Light distributions



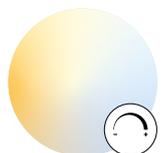
DiiA® standards
251, 252, 253



easy mounting by
click-mechanism



dust and insect
protection (IP54)



tunable white
2700-6500K

Order options

IP RATING	
IP50	0
IP54	8

COLOUR TEMPERATURE	
3000K	5
4000K	6

CONTROL	
non DIM	1
DALI-2	3

EMERGENCY LIGHT	
3h accupack*	N L 3
*not for IP54	

MATERIAL COLOUR	
pure white RAL 9010	

LIGHT OPTIC COVER	
opal	

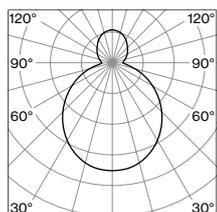
Options on request

COLOUR RENDERING INDEX	
CRI ≥ 90	

COLOUR TEMPERATURE	
tunable white 2700–6500K	
DALI-2 DT8	

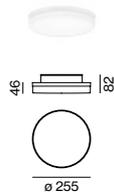
CONTROL	
RCS Master	
RCS Slave	

Light distribution

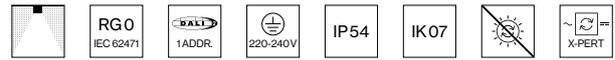


opal
direct/indirect

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

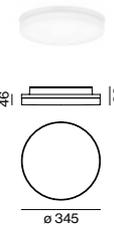


SONO 260 surface

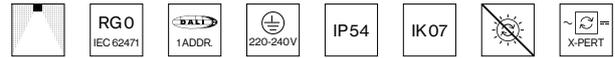


DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
7.6W	3000K	950lm	7 1 - 9 1 2 6 7 0
	4000K	1010lm	

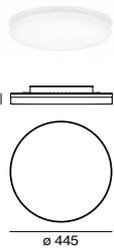


SONO 350 surface



DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
15.9W	3000K	2090lm	7 1 - 9 1 3 6 7 0
	4000K	2210lm	



SONO 450 surface



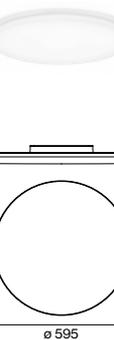
DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
23.2W	3000K	3070lm	7 1 - 9 1 4 6 7 0
	4000K	3250lm	



DIRECT / INDIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
34W	3000K	↓ 3290 / ↑ 1130lm	0 7 1 - 9 1 4 8 7 0
	4000K	↓ 3480 / ↑ 1200lm	



SONO 600 surface



DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
43W	3000K	5830lm	7 1 - 9 1 5 6 7 0
	4000K	6170lm	



DIRECT / INDIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
67W	3000K	↓ 5830 / ↑ 2840lm	0 7 1 - 9 1 5 8 7 0
	4000K	↓ 6170 / ↑ 3010lm	