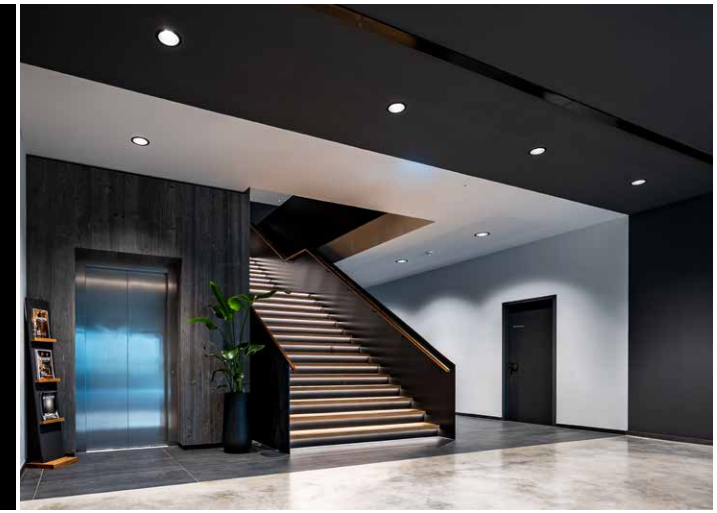
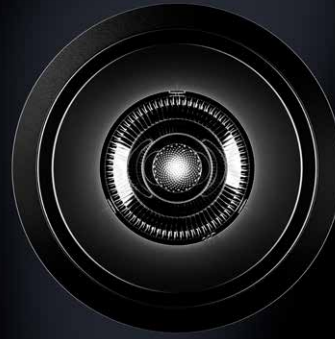


SYSTEM

SONNOS

SYSTEM OVERVIEW



DOWNLIGHTS AND SPOTLIGHTS

COBs								Directional spotlights			Spots			Downlights		Wallwashers	Installation variants				Lighting technology		Electronics	
Ceiling cut-out [mm]	High colour rendering quality	High efficiency	High colour rendering quality	High efficiency	Tunable White	Dim2Warm	spot 12° Directional spotlight	medium flood 24° directional spotlight	flood 36° directional spotlight	spot 12° fixed	medium flood 24° fixed	flood 36° fixed	very wide flood 60°	extreme wide flood 80°	wallwasher	Plaster ring	Ring/edge	Surface-mounted housing	Suspended housing	Flux [lm]	UGR 19	DALI	Casambi / LiveLink ONE®	Emergency light EB3
	2700 K, CR190	3000 K, CR190	3000 K, CR180	4000 K, CR190	4000 K, CR180	2700 - 6500 K, CR180	2700 - 1800 K, CR190																	
45	✓	✓	-	✓	-	-	-	-	●●●●● no D2W	-	-	●●●●● No square variants	-	-	-	No frameless mounting	01, 03, 05	No surface-mounted luminaire	No pendant luminaire	450	✓	✓	-	-
68	✓	✓	-	✓	-	✓ Recessed (450 lm)	●●●●● no D2W	●●●●● no D2W	●●●●● no D2W	●●●●● no D2W	●●●●● no D2W	●●●●●	●●●●●	-	-	01	01, 03, 05	01, 03, 05	01, 03, 05	500	✓	✓	✓	-
																				800	✓	✓	✓	✓
100	✓	✓	✓	✓	✓	✓ Recessed (1000 lm)	●●●●● no D2W	●●●●● no D2W	●●●●● no D2W	●●●●● no D2W	●●●●● no D2W	●●●●●	●●●●●	-	●●●●●	01	01, 03, 05	01, 03, 05	01, 03, 05	800	✓	✓	✓	✓
																				1400	✓	✓	✓	✓
150	✓	✓	✓	✓	✓	✓ Recessed	-	●●●●●	●●●●●	-	●●●●●	●●●●●	●●●●●	●●●●● no 2700K	●●●●● no 2600 lm	01	01, 03, 05	no 2600 lm	no 2600 lm	1400	✓	✓	✓	✓
																				2000	✓	✓	✓	✓
																				2600	✓	✓	✓	✓
210	-	✓	✓	✓	✓	✓ Recessed	-	-	-	-	-	-	●●●●●	●●●●●	●●●●● no 5000 lm	01	01, 03, 05	01, 03, 05	01, 03, 05	1400	✓	✓	✓	✓
																				2600	✓	✓	✓	✓
																				3800	✓	✓	✓	✓
																				5000	-	✓	✓	✓

Other combinations and designs on request
For refurbishment accessories see the refurbishment overview

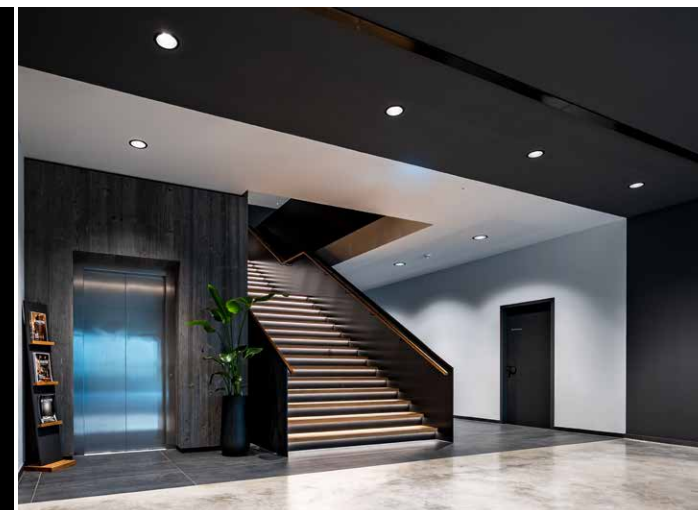
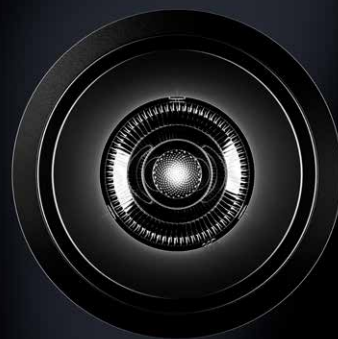
● black ○ white ● semi-specular ● highly specular ● gold □ surface-mounted and suspended luminaires

01 white 03 silver 05 black
Further colours on request

SYSTEM

SONNOS

NAMING SYSTEM



DOWNLIGHTS AND SPOTLIGHTS

Product name	Type	Installation method	Size	Suspension height	Reflector	Reflector addition (optional)	Light distribution	UGR	System luminous flux	Light colour/CRI	Switching type	Emergency light (optional)	Connectivity (optional)	Frame/housing colour	
SNS	R Round Q Square	C Recessed, with edge	0 45 mm	2R Round white ceiling rose	HR highly specular MR semi-specular WR white SR black GR gold	R Directional spotlight W Wallwasher	SP Spot (12°) MF medium flood (24°) FL flood (36°) VFL very wide flood (60°) XFL extreme wide flood (80°)	19 22	4 450 5 500 8 800 10 1000 14 1400 20 2000 26 2600 38 3800 50 5000	830 840 827 930 940 D2W Dim to warm 8TW Tunable White (CRI80)	ETDD Dali dimmable ET Switchable (ON/OFF) ETDD8 DALI dimmable (ETD8) ETBLE Casambi	EB3 EB3h – single battery 3h	X1 GST5 X2 GST3 X8 GST2+GST3	01 white 03 silver 05 black	
			1 68 mm	2Q Square white ceiling rose											
			T Recessed, edgeless	3 100 mm	R01/01 Round white ceiling rose; white textile cable										
			D Ceiling surface-mounted	5 150 mm	R01/05 Round white ceiling rose; black textile cable										
			H Suspended	7 210 mm	R05/01 Round black ceiling rose; white textile cable										
					R05/05 Round black ceiling rose; black textile cable										
					3P01/01 White track adapter; white textile cable										
					3P01/05 White track adapter; black textile cable										
					3P05/01 Black track adapter; white textile cable										
					3P05/05 Black track adapter; black textile cable										
					Q01/01 Square white ceiling rose; white textile cable										
					Q01/05 Square white ceiling rose; black textile cable										
					Q05/01 Square black ceiling rose; white textile cable										
					Q05/05 Square black ceiling rose; black textile cable										

Example configuration: SNS R C1-2R HR R MF-19 8-940 ETDD EB3 X1 01

SNS	R	C	1	-	2R	HR	R	MF	-	19	8	-	940	ETDD	EB3	X1	01
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