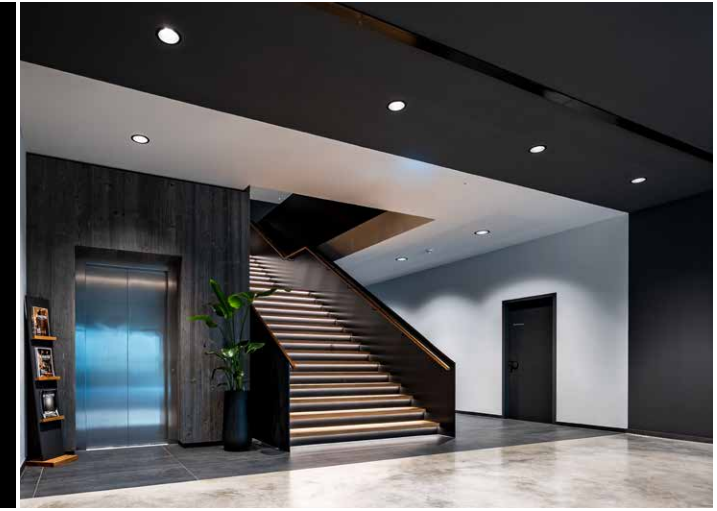
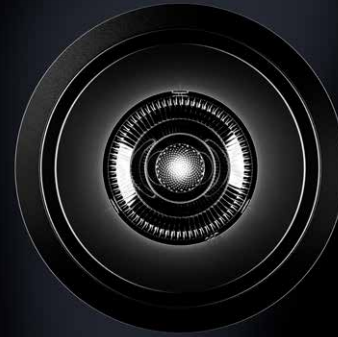


SYSTEM

SONNOS

SYSTEM OVERVIEW



DOWNLIGHTS AND SPOTLIGHTS

COBs								Directional spotlights			Spots			Downlights		Wallwashers	Installation variants												
																					Lighting design flexibility				Lighting technology		Electronics		
Ceiling cut-out [mm]	High colour rendering quality	High efficiency	High colour rendering quality	High efficiency	Tunable White	Dim2Warm																							
	2700 K, CRI90	3000 K, CRI90	3000 K, CRI80	4000 K, CRI90	4000 K, CRI80	2700 - 6500 K, CRI80	2700 - 1800 K, CRI90	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®					
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	✓	✓	✓	-				
								●○●●● no D2W	●○●●● no D2W	●○●●● no D2W	●○●●● no D2W	●○●●●	●○●●●	-	-	-	-	-	-	800	✓								
100	✓	✓	✓	✓	✓	✓ Recessed	✓ Recessed (1000 lm)	●○●●● no D2W	●○●●● no D2W	●○●●● no D2W	●○●●● no D2W	●○●●● no D2W	●○●●●	●○●●●	-	●○●●●	01	01, 03, 05	01, 03, 05	01, 03, 05	800	✓	✓	✓	✓				
								●○●●● no D2W	●○●●● no D2W	●○●●● no D2W	●○●●● no D2W	●○●●●	●○●●●	-	●○●●●	01	01, 03, 05	01, 03, 05	01, 03, 05	1400	✓								
150	✓	✓	✓	✓	✓	✓ Recessed	-	-	●○●●●	●○●●●	-	●○●●●	●○●●●	●○●●●	●○●●● no 2700K	●○●●● no 2600 lm	01	01, 03, 05	01, 03, 05	01, 03, 05	1400	✓	✓	✓	✓				
								-	●○●●●	●○●●●	-	●○●●●	●○●●●	●○●●●	●○●●●	01	01, 03, 05	no 2600 lm	no 2600 lm	2000	✓								
								-	●○●●●	●○●●●	-	●○●●●	●○●●●	●○●●●	●○●●●	01	01, 03, 05	01, 03, 05	01, 03, 05	2600	✓								
210	-	✓	✓	✓	✓	✓ Recessed	-	-	-	-	-	-	-	●○●●●	●○●●●	●○●●● no 5000 lm	01	01, 03, 05	01, 03, 05	01, 03, 05	1400	✓	✓	✓	✓				
								-	-	-	-	-	-	●○●●●	●○●●●	●○●●●	01	01, 03, 05	01, 03, 05	01, 03, 05	2600	✓							
								-	-	-	-	-	-	●○●●●	●○●●●	●○●●●	01	01, 03, 05	01, 03, 05	01, 03, 05	3800	✓							
								-	-	-	-	-	-	●○●●●	●○●●●	●○●●●	01	01, 03, 05	01, 03, 05	01, 03, 05	5000	-							

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

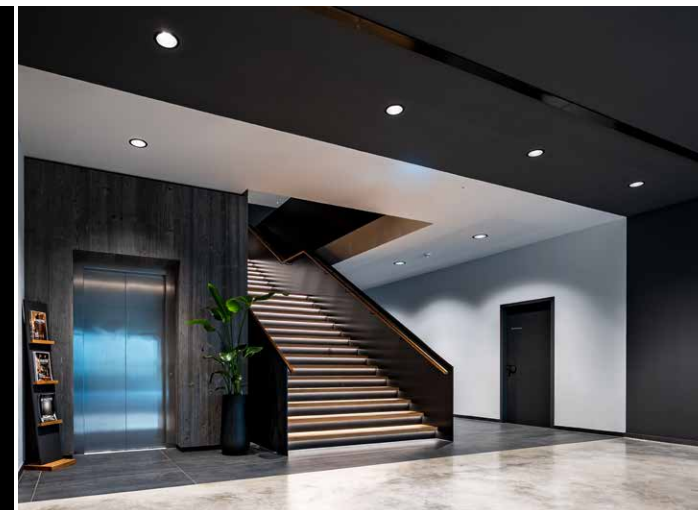
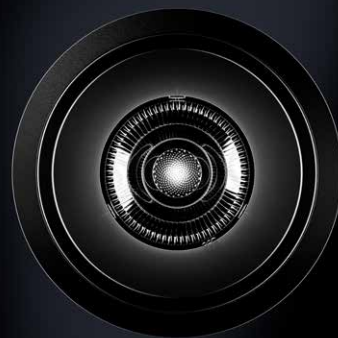
● black ○ white ● semi-specular ● highly specular ● gold □ surface-mounted and suspended luminaires

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 T Recessed, edgeless D Ceiling surface-mounted H Suspended	0 45 mm 1 68 mm 3 100 mm 5 150 mm 7 210 mm	2R	Round white ceiling rose	HR	highly specular	R	Directional spotlight	SP	Spot (12°)	19	4 450	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	
				2Q	Square white ceiling rose	MR	semi-specular	W	Wallwasher	MF	medium flood (24°)	22	5 500					840
				R01/01	Round white ceiling rose; white textile cable	WR	white			FL	flood (36°)	8 800	827					
				R01/05	Round white ceiling rose; black textile cable	SR	black			VFL	very wide flood (60°)	10 1000	930					
				R05/01	Round black ceiling rose; white textile cable	GR	gold			XFL	extreme wide flood (80°)	14 1400	940					
				R05/05	Round black ceiling rose; black textile cable			20 2000	D2W Dim to warm									
				3P01/01	White track adapter; white textile cable			26 2600	8TW Tunable White (CRI80)									
				3P01/05	White track adapter; black textile cable			38 3800										
				3P05/01	Black track adapter; white textile cable			50 5000										
				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	