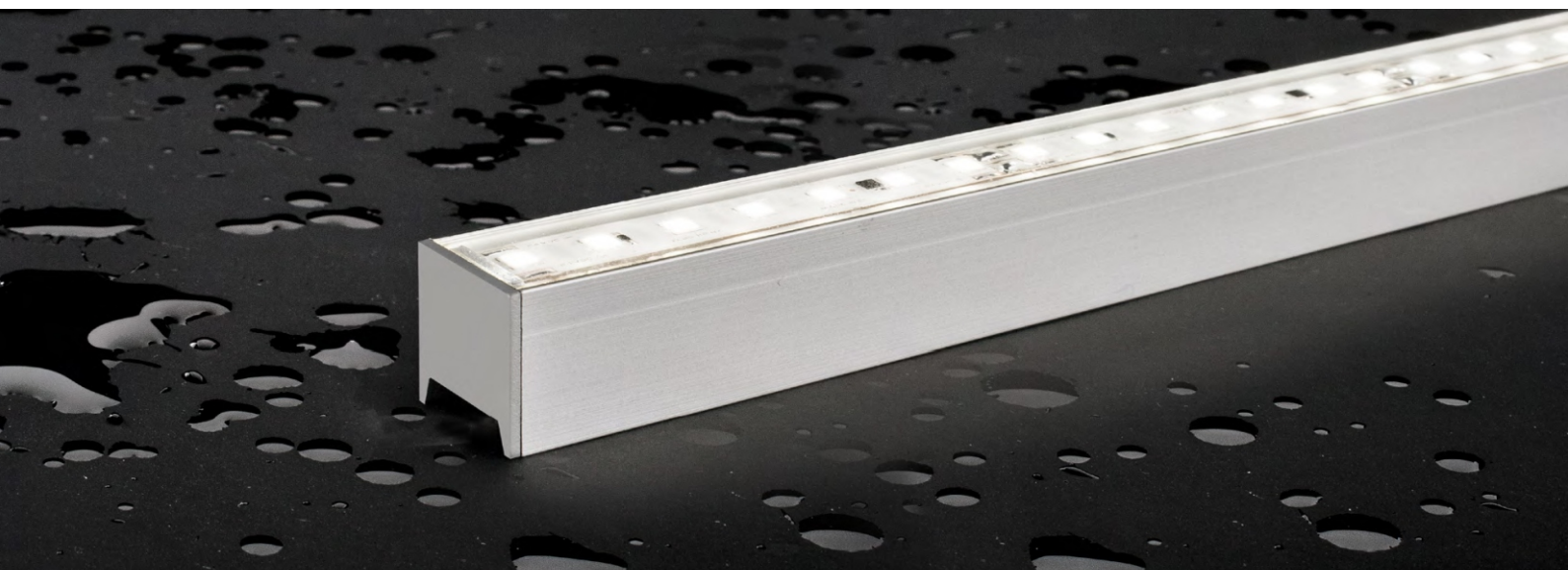


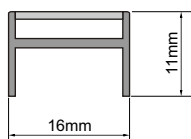


MONOCOVE-XSX

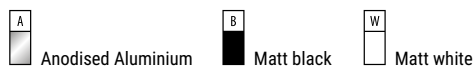
MONOCOVE-XSX is a highly efficient, modular, connectable and seamless miniature linear LED lighting system. The integrated connector system enables the XSX to be quickly and easily installed within architectural lighting details such as coves, slots and coffers.

Manufactured from extruded anodised aluminium, with silver finish, as standard. Custom powder coated options (white / black / RAL) are also available. The 11mm shallow profile, combined with clear cover and industry leading Nichia LEDs, provides a highly efficient miniature luminaire.

A wide range of LED options are available, with a choice of Nichia, Osram and Lumiled LED. Colour temperatures range from 2000K ~ 4000K with power output options ranging from 4.8w/m ~ 24w/m. Each PCB module has an on-board Integrated Controller (IC), for precise constant current control, whilst a Schottky diode provides reverse polarity protection.



FINISH



TECHNICAL

Input voltage:	24VDC [22.5~25VDC]
Current control:	On-board integrated controller (IC)
Reverse voltage protection:	On-board Schottky diode
Operating temperature (Ta):	-35 °C ~ 40 °C
Dimmable:	PWM (Pulse-Width Modulation)
Ingress protection:	IP67



SPECIFICATION

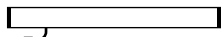
XSX		B	CC		N112		/9	N4-827K						2000	
Profile	Colour	Diffuser	PCB	Wattage		Spectrum	/4	Lumens per metre					Length		
								/9	/14	/19	/24				
A W B	Aluminium	CC Clear	N112	/4	4.8w/m	N4-820K	2000K ≥Ra80	329	656	950	1244	1514	125	125mm	
	White			/9	9.6w/m	N4-920K	2000K ≥Ra90	276	531	762	996	1208	250	250mm	
	Black			/14	14.4w/m	N4-822K	2200K ≥Ra80	357	710	1028	1346	1638	500	500mm	
				/19	19.2w/m	N4-922K	2200K ≥Ra90	298	575	825	1078	1307	1000	1000mm	
				/24	24.0w/m	N4-825K	2500K ≥Ra80	390	777	1125	1473	1794	1500	1500mm	
						N4-925K	2500K ≥Ra90	323	623	895	1170	1418	2000	2000mm	
						N4-827K	2700K ≥Ra80	456	909	1316	1723	2098	2500	2500mm	
						N4-927K	2700K ≥Ra90	393	763	1097	1434	1741	3000	3000mm	
						N4-027K	2700K ≥Ra95	335	622	880	1147	1392			
						N4-830K	3000K ≥Ra80	470	936	1355	1774	2160			
						N4-930K	3000K ≥Ra90	405	785	1128	1475	1791			
						N4-030K	3000K ≥Ra95	343	635	899	1172	1423			
						N4-835K	3500K ≥Ra80	481	958	1386	1815	2209			
						N4-935K	3500K ≥Ra90	414	804	1154	1510	1834			
						N4-035K	3500K ≥Ra95	350	649	919	1197	1454			
						N4-840K	4000K ≥Ra80	482	960	1390	1820	2216			
						N4-940K	4000K ≥Ra90	419	812	1166	1526	1853			
						N4-040K	4000K ≥Ra95	354	657	930	1212	1472			
						N4-850K	5000K ≥Ra80	514	999	1444	1902	2319			
						N4-950K	5000K ≥Ra90	443	861	1238	1620	1969			
						N4-050K	5000K ≥Ra95	379	710	1009	1318	1604			
						N4-857K	5700K ≥Ra80	497	964	1393	1836	2238			
						N4-957K	5700K ≥Ra90	440	856	1230	1610	1956			
						N4-865K	6500K ≥Ra80	497	964	1393	1836	2238			
						N4-965K	6500K ≥Ra90	437	851	1222	1599	1944			

Other colour temperatures, tuneable white, RGB and RGBW available upon request.

MODULE TYPE

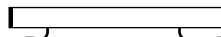
STAND-ALONE

Luminaire - L
Endcaps at both ends

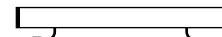


CONTINUOUS LINE

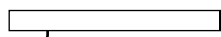
Start module - S
Endcap at the start



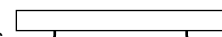
Middle module - M
No endcaps



End module - E
Endcap at the end



Full module - F
Endcaps at both ends



ACCESSORIES



XSX-EC End cap



XSX-SMB Mounting bracket



XSX-MAG Magnetic bracket



XSX-AMB Adjustable bracket

Disclaimer:

Technical data is subject to change without prior notice. The data provide represent typical values. Due to tolerances in the production of components and binning of LEDs, values for lumen output (Lm), colour temperature (CCT) and power (W/m) can vary up to 10%. Electrical and thermal variation also influences the performance characteristics of LEDs