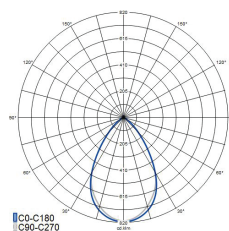
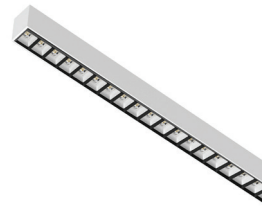
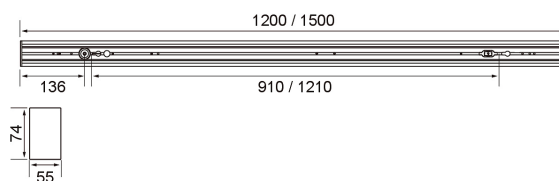
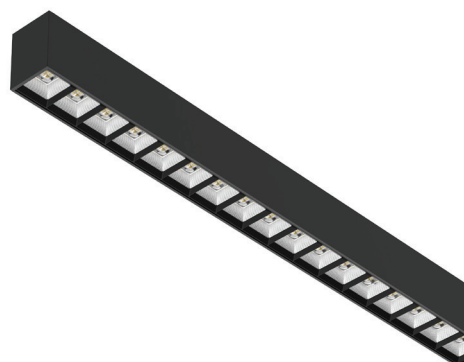




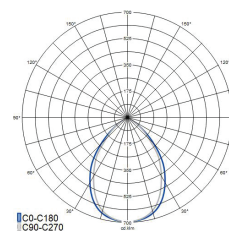
MultiLine

MultiLine is a versatile and stylish linear luminaire suitable for both surface-mounted and suspended installation. Its clean design, flexible light distribution options and easily adaptable features make it an excellent solution for offices, educational facilities, lobbies, corridors and other modern indoor spaces. The luminaire's low UGR value supports pleasant lighting with reduced glare, especially in spaces designed for display screen work. The DO models in the range are suitable for applications where precisely controlled light distribution, a stylish appearance and a refined lighting solution are required. MultiLine adapts to different lighting needs thanks to selectable colour temperature and power. This allows the lighting to be adjusted according to the purpose of the space, its character and the desired lighting level. A magnetic indirect light module is also available for the luminaire, enabling pleasant direct/indirect light distribution. The indirect light softens the spatial impression, improves visual comfort and enhances the uniformity of the lighting. Available accessories, such as indirect light module kits and linkable brackets increase flexibility in both design and installation. The range is also available with a DALI version, enabling demand-based lighting control and supporting energy-efficient use in different spaces. MultiLine is a versatile lighting solution for applications where adaptability, good glare control, easy integration and modern design are valued.

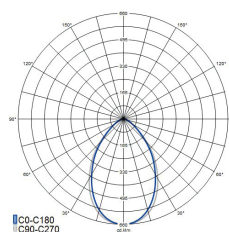
- Aluminium body. Microprismatic (MP) or deep optic (DO). Lenses 60D and 80D.
- White and black.
- Protection class I.
- Surface mounting on a flat ceiling. Suspension and continuous mounting possible with accessories.
- Linkable, 3 x 2,5 mm², Dali-versions 5 x 2,5 mm².
- MacAdam SDCM 3.
- IP40.
- IK06.
- On/off, Dali-2, with pushbutton control 230V.
- Power and luminous flux are adjustable on the luminaire:
 - 1196 mm: 17–30 W. 60D: 2720–4500 lm.
 - 80D: 2856–5070 lm. MP: 1989–3690 lm.
 - 1495 mm: 21–36 W. 60D: 3486–5652 lm.
 - 80D: 3528–5724 lm. MP: 2478–4464 lm.
- Colour temperatures 3000 K and 4000 K, adjustable from the luminaire. CRI / Ra 80.
- Operating ambient temperature 0 ... 25 °C.
- Lifetime L70B50 > 100 000 h (Ta25 °C).
- Lifetime L80B10 100 000 h (Ta25 °C).



DO 60D

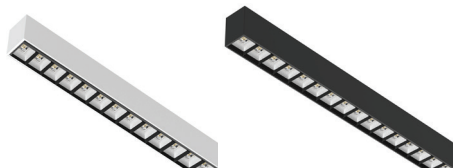


DO 80D

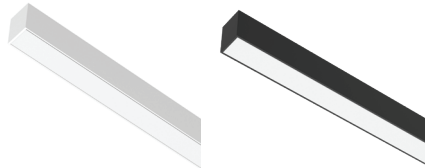


MP

Deep optic



Mikroprisma



By order, • In stock

MultiLine 1196 80D

NO.	CODE		W	LM
A1MUAA	A1MUAA	1196 DO 80D WH	30	4560
A1MUAB	A1MUAB	1196 DO 80D BK	30	4560
A1MUAA-DALI	A1MUAA-DALI	1196 DO 80D DA2 WH	30	4560
A1MUAB-DALI	A1MUAB-DALI	1196 DO 80D DA2 BK	30	4560

MultiLine 1495 80D

NO.	CODE		W	LM
A1MUAC	A1MUAC	1495 DO 80D WH	36	5724
A1MUAD	A1MUAD	1495 DO 80D BK	36	5724
A1MUAC-DALI	A1MUAC-DALI	1495 DO 80D DA2 WH	36	5724
A1MUAD-DALI	A1MUAD-DALI	1495 DO 80D DA2 BK	36	5724

MultiLine 1196 60D

NO.	CODE		W	LM
A1MUIA	A1MUIA	1196 DO 60D WH	30	4500
A1MUIJ	A1MUIJ	1196 DO 60D BK	30	4500
A1MUIA-DALI	A1MUIA-DALI	1196 DO 60D DA2 WH	30	4500
A1MUIJ-DALI	A1MUIJ-DALI	1196 DO 60D DA2 BK	30	4500

MultiLine 1495 60D

NO.	CODE		W	LM
A1MUAJ	A1MUAJ	1495 DO 60D WH	36	5652
A1MUAL	A1MUAL	1495 DO 60D BK	36	5652
A1MUAJ-DALI	A1MUAJ-DALI	1495 DO 60D DA2 WH	36	5652
A1MUAL-DALI	A1MUAL-DALI	1495 DO 60D DA2 BK	36	5652

MultiLine 1196 MP

NO.	CODE		W	LM
• 4147054	A1MUAQ	1196 MP 75D WH	30	3690
	A1MUAR	1196 MP 75D BK	30	3690
• 4147056	A1MUAQ-DALI	1196 MP 75D DA2 WH	30	3690
	A1MUAR-DALI	1196 MP 75D DA2 BK	30	3690

MultiLine 1495 MP

NO.	CODE		W	LM
• 4147055	A1MUAS	1495 MP 75D WH	36	4464
	A1MUAT	1495 MP 75D BK	36	4464
• 4147057	A1MUAS-DALI	1495 MP 75D DA2 WH	36	4464
	A1MUAT-DALI	1495 MP 75D DA2 BK	36	4464

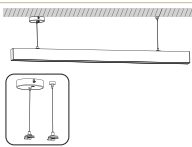
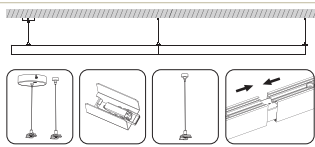
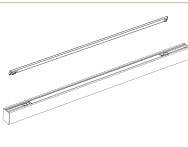
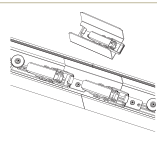
**MultiLine Electrical accessories**

NO.	CODE	
• 4147043	A1MUCA	Indir. light module 1196
• 4147044	A1MUCB	Indir. light module 1495
• 4147045	A1MUCC	Ceiling cup + Susp. kit 1,5m WH
• 4147047	A1MUCE	Ceiling cup + Susp. kit 1,5m BK
• 4147046	A1MUCD	Ceiling cup + Susp. kit 1,5m WH DA
• 4147048	A1MUCF	Ceiling cup + Susp. kit 1,5m BK DA

MultiLine Mechanical accessories

NO.	CODE	
• 4147049	A1MUCG	Suspension wire 1,5m WH
• 4147050	A1MUCH	Suspension wire 1,5m BK
• 4147051	A1MUCI	Linkable Bracket

MultiLine Product configurator

					
If you want to suspend a single luminaire		For row installation of two or more luminaires, in addition to a suspension kit you will need an additional suspension and a linkable bracket at the joints of the luminaires.		If you want indirect light, you will need an indirect light module.	For suspended row installation of luminaires, you need a linkable bracket at each joint of every luminaire.
					
Suspension kit		Additional suspension + Linkable bracket		Indirect light module	Linkable bracket
4147045	+	4147049 + 4147051	4147043	4147051	
4147047		4147050 + 4147051	4147043	4147051	
4147046		4147049 + 4147051	4147043	4147051	
4147048		4147050 + 4147051	4147043	4147051	
4147045	+	4147049 + 4147051	4147044	4147051	
4147047		4147050 + 4147051	4147044	4147051	
4147046		4147049 + 4147051	4147044	4147051	
4147048		4147050 + 4147051	4147044	4147051	
4147045	+	4147049 + 4147051	4147043	4147051	
4147047		4147050 + 4147051	4147043	4147051	
4147046		4147049 + 4147051	4147043	4147051	
4147048		4147050 + 4147051	4147043	4147051	
4147045	+	4147049 + 4147051	4147044	4147051	
4147047		4147050 + 4147051	4147044	4147051	
4147046		4147049 + 4147051	4147044	4147051	
4147048		4147050 + 4147051	4147044	4147051	
4147045	+	4147049 + 4147051	4147043	4147051	
4147047		4147050 + 4147051	4147043	4147051	
4147046		4147049 + 4147051	4147043	4147051	
4147048		4147050 + 4147051	4147043	4147051	
4147045	+	4147049 + 4147051	4147044	4147051	
4147047		4147050 + 4147051	4147044	4147051	
4147046		4147049 + 4147051	4147044	4147051	
4147048		4147050 + 4147051	4147044	4147051	
4147045	+	4147049 + 4147051	4147043	4147051	
4147047		4147050 + 4147051	4147043	4147051	
4147046		4147049 + 4147051	4147043	4147051	
4147048		4147050 + 4147051	4147043	4147051	
4147045	+	4147049 + 4147051	4147044	4147051	
4147047		4147050 + 4147051	4147044	4147051	
4147046		4147049 + 4147051	4147044	4147051	
4147048		4147050 + 4147051	4147044	4147051	

EXAMPLE

Accessories required for the suspended installation of four luminaires (A1MUAA):

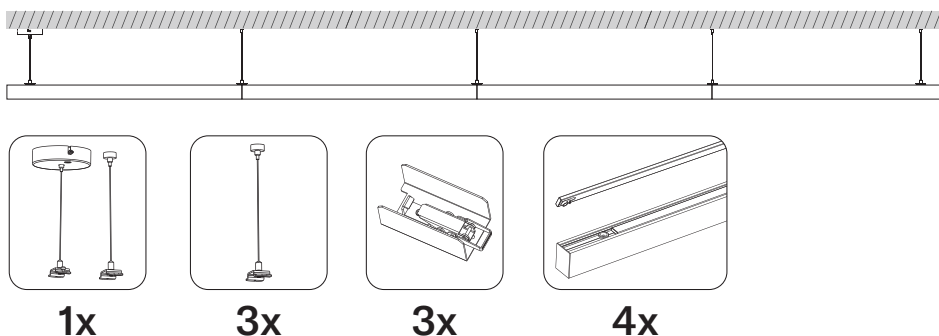
4147045

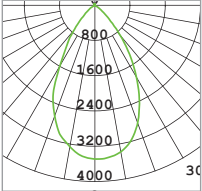
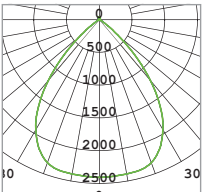
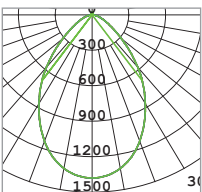
Ceiling cup + wire suspension kit 1.5 m WH

4147049 Wire suspension 1.5 m WH

4147051 Linkable bracket

4147043 Indirect light module 1196



Direct optics	Length (mm)	Power	CCT	Efficiency	Luminous flux	UGR	CCT	Efficiency	Luminous flux	UGR
Reflector 60° 	1200	17 W	3000 K	160 lm/w	2720 lm	<16	4000 K	163 lm/w	2771 lm	<17
		21 W		158 lm/w	3318 lm	<17		160 lm/w	3360 lm	<17
		26 W		152 lm/w	3952 lm	<17		155 lm/w	4030 lm	<18
		30 W		148 lm/w	4440 lm	<18		150 lm/w	4500 lm	<18
	1500	21 W		166 lm/w	3486 lm	<16		169 lm/w	3549 lm	<17
		25 W		162 lm/w	4050 lm	<17		165 lm/w	4125 lm	<17
		31 W		159 lm/w	4929 lm	<17		161 lm/w	4991 lm	<18
		36 W		154 lm/w	5544 lm	<18		157 lm/w	5652 lm	<18
Reflector 80° 	1200	17 W	3000 K	162 lm/w	2754 lm	<18	4000 K	165 lm/w	2805 lm	<18
		21 W		159 lm/w	3339 lm	<18		162 lm/w	3402 lm	<18
		26 W		154 lm/w	4004 lm	<19		157 lm/w	4082 lm	<19
		30 W		150 lm/w	4500 lm	<19		152 lm/w	4560 lm	<19
	1500	21 W		168 lm/w	3528 lm	<18		171 lm/w	3591 lm	<18
		25 W		164 lm/w	4100 lm	<18		167 lm/w	4175 lm	<18
		31 W		161 lm/w	4991 lm	<19		163 lm/w	5053 lm	<19
		36 W		156 lm/w	5616 lm	<19		159 lm/w	5724 lm	<19
UGR film 	1200	17 W	3000 K	117 lm/w	1989 lm	<19	4000 K	125 lm/w	2125 lm	<19
		21 W		116 lm/w	2436 lm	<20		126 lm/w	2646 lm	<20
		26 W		115 lm/w	2990 lm	<21		124 lm/w	3224 lm	<21
		30 W		113 lm/w	3390 lm	<21		123 lm/w	3690 lm	<22
	1500	21 W		118 lm/w	2478 lm	<19		128 lm/w	2688 lm	<19
		25 W		117 lm/w	2925 lm	<19		127 lm/w	3175 lm	<19
		31 W		115 lm/w	3565 lm	<20		126 lm/w	3906 lm	<20
		36 W		114 lm/w	4104 lm	<20		124 lm/w	4464 lm	<20