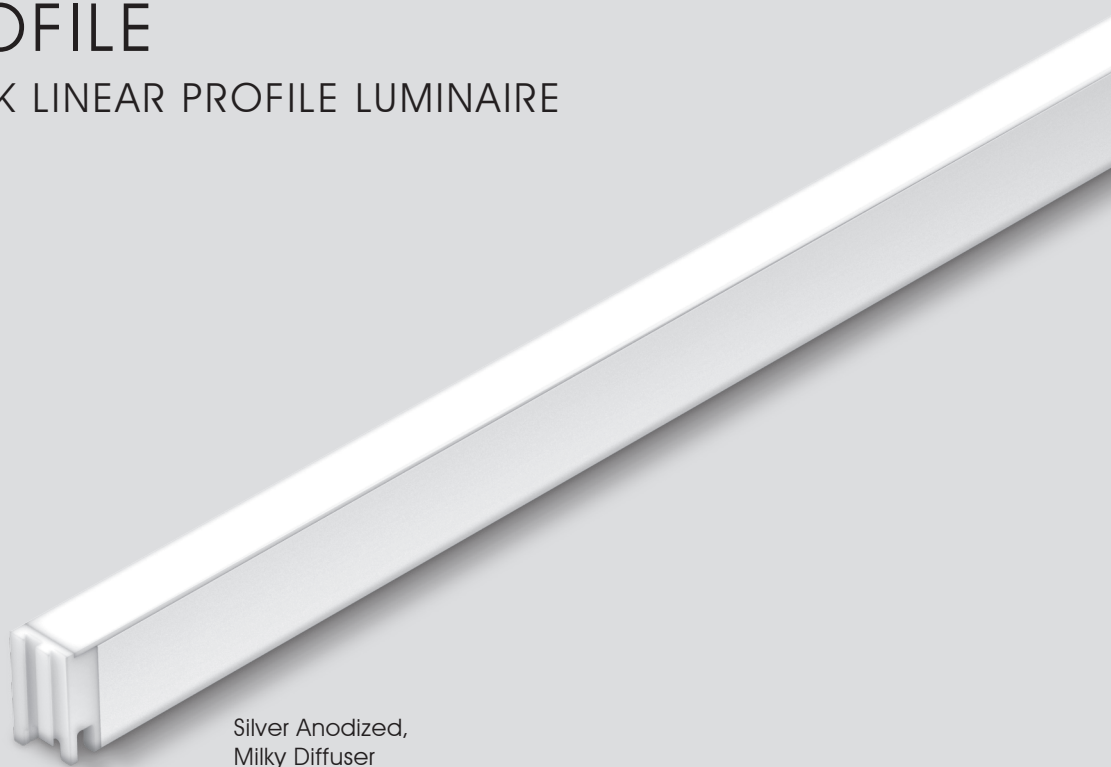




LP8Fi PROFILE

FLAT INTERLOCK LINEAR PROFILE LUMINAIRE



Silver Anodized,
Milky Diffuser

PROFILE FINISHING

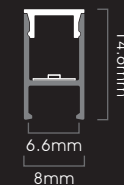
Silver Anodized



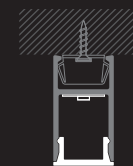
DIFFUSER

Milky

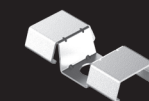
DIMENSION



INSTALLATION

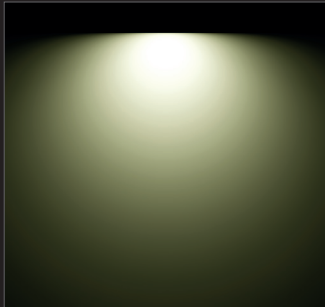


ACCESSORIES



Mounting Clip

Beam Angle: 115°



- Profile Type : 8mm width aluminium linear profile
- Profile Finishing : Silver Anodised
- Diffuser : Milky
- Light Uniformity : Dot-less
- Mounting : Surface, with stainless steel mounting clip
- Compatible LED Module : FM6
- CRI : Ra>90, R9>50
- SDCM : 3 step MacAdam ellipse binning
- Lifetime : Up to 50,000 hours L80 lamp life at Ta = 25°C
- Voltage : 24V DC
- Maximum Power : 10W/m
- Length Options : 113mm to 1963mm by increment of 50mm
- Operating Temperature : Ta (min) = -20°C, Ta (max) = +50°C
- Wire Connection : Supplied with insulated wires at 200mm length
- IP Rating : IP40 or IP54
- Profile LOR : 33% (Milky diffuser)

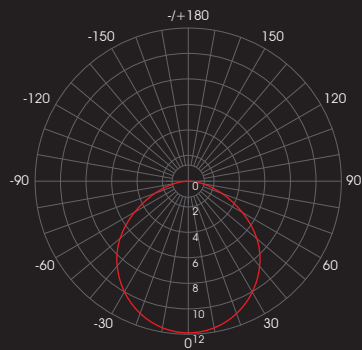
☐ CCT OPTIONS

Single CCT



☐ PHOTOMETRICS

- With FM6 10W/m



Correction Factor : FM6 5W/m ~ $f = 0.50$
 FM6 10W/m ~ $f = 1.00$

☐ SPECIFICATIONS

- With FM6 Module

CCT	Efficacy (lm/W)	Luminous Flux per meter (lm/m)		Diffuser Type
		5W/m	10W/m	
2200K 2500K	30.5	152	305	Milky
2700K 3000K 3500K	35.0	175	350	
4000K 5000K 5700K 6500K	36.8	184	368	

ORDERING MATRIX

FULLY ASSEMBLED WITH FLEXIBLE LINEAR LED STRIP

Module	Finishing	Diffuser	Length	LED Module Power & CCT				Wire End & Exit Configuration	Ingress Protection		
LP8Fi	SL Silver	M Milky	113 113mm	FM6	5 5W/m	22 2200K	SR Single Wire End, Rear Exit	IP40 IP40			
			↕						↕	10 10W/m	25 2500K
			1963 1963mm						27 2700K		
									30 3000K		
									35 3500K		
									40 4000K		
									50 5000K		
									57 5700K		
									65 6500K		
										*by every 50mm	

Example: LP8Fi-SL-M-963-5-30-SR-IP40

LP8Fi Profile, Silver, Milky Diffuser, 963mm, with FM6 - 5W/m, 3000K, Single Wire End at Rear Exit, IP40, Including 2 x End Cap & 2 x Mounting Clip

*Linear profiles of 113mm to 963mm length are supplied with 2 mounting clips.

*Linear profiles of 1013mm to 1463mm length are supplied with 3 mounting clips.

*Linear profiles of 1513mm to 1963mm are supplied with 4 mounting clips.

LINEAR PROFILE ONLY

Profile	Finishing	Diffuser	Length
LP8Fi	SL Silver	M Milky	1000 1000mm
			1500 1500mm
			2000 2000mm

Example: LP8Fi-SL-M-2000

LP8Fi Profile, Silver, Milky Diffuser, 2000mm

End Cap

LP8Fi-EC

Example: LP8Fi-EC

LP8Fi End Cap

Mounting Clip

LP8Fi-MC

Example: LP8Fi-MC

LP8Fi Mounting Clip