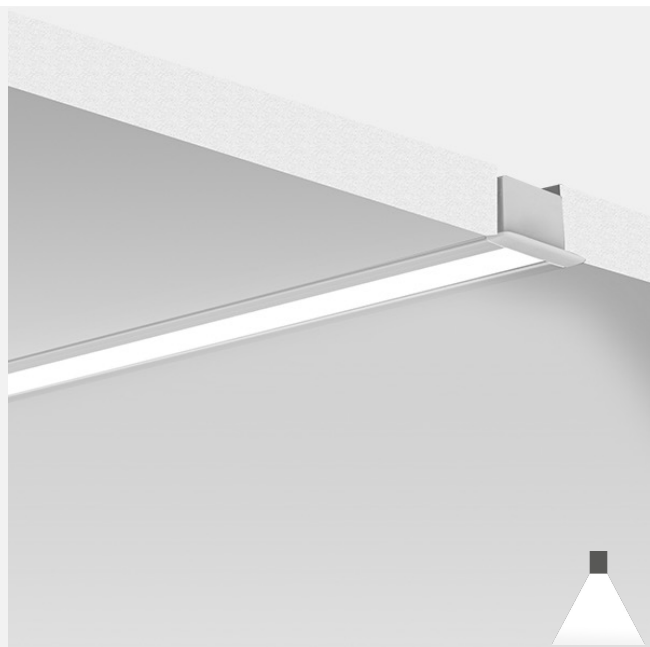


FEATURES

I-Line 6 is a low-profile micro linear luminaire designed for discrete accent lighting.

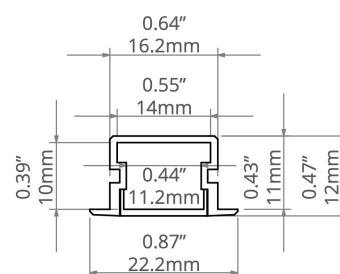
- Recessed mounted
- Colour temperature options
- High lumen efficacy, CRI90+
- Low-glare optic diffusers
- Standard and made-to-measure lengths
- Extruded aluminium channel
- Anodised or painted profile finish
- Compact driver, DALI dimming and Casambi controls
- Plug-and-play wiring for quick installation



SPECIFICATION

Colour Temperature CCT	2700K 3000K 4000K TW RGBW D2W
Installation	Recessed
Distribution	Direct
CRI	>90
Optic/Diffuser	Frosted Opal Clear
Dimming/Controls	Fixed Output DALI Casambi Control
Finish	White Black Silver Anodised
Dimensions	W 22 mm x H 12 mm
Standard Lengths	1000 mm 2000 mm (custom lengths available on request)
Material	Aluminium
Accessories	End Cap
Ingress Protection	IP20 IP65 On Request
Lifetime	50,000hrs
Operating Temperature	-25°C~45°C
Conformity	No UV or IR Emissions, UKCA
Warranty	5 Years

DIMENSIONS



frosted opal
clip-in diffuser
PC
4 mm x 13 mm



clear
clip-in diffuser
PC
4 mm x 13 mm



clip-in end caps



PRODUCT ORDER CODE

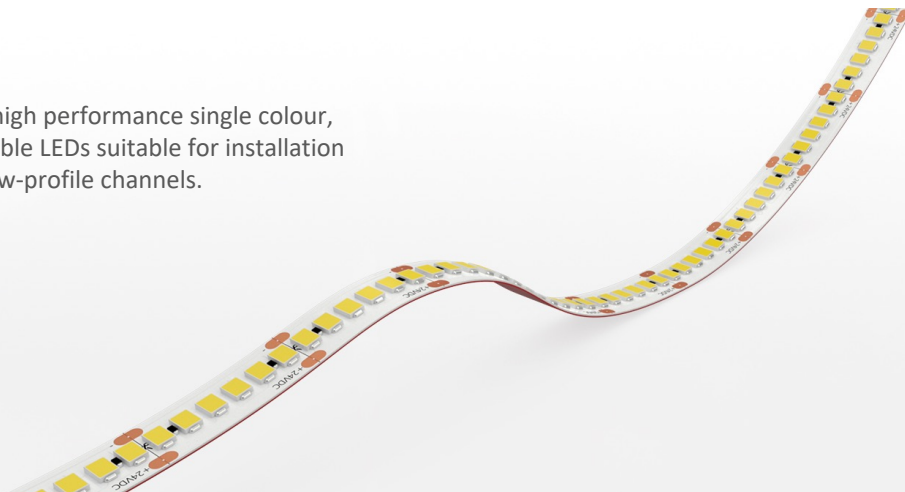
EXAMPLE: I-LINE6/REC/3K/O/DALI/A/2000

PREFIX	INSALLATION	CCT	OPTIC - DIFFUSER	DIMMING - CONTROLS	FINISH	LENGTH
I-LINE6	REC recessed	27K 2700K	O frosted opal	FO fixed output	A anodised aluminium	1000 1000 mm
		3K 3000K	C clear	DALI DALI dimming	WH white RAL 9010	2000 2000 mm
		4K 4000K		CAS casambi	BL black RAL 9005	--- custom length
		TW tunable white			RAL custom RAL colour	
		RGBW colour mixing				
		DW dim to warm				



LED OPTIONS

We supply a variety of high performance single colour, tunable and RGBW flexible LEDs suitable for installation in all our linear I-Line low-profile channels.



I-FLEX 4.8 W/m



2700K | 3000K | 4000K
Up to 65 lm/W
CRI95
24V DC
60000 hrs
IP20 | IP65
LEDs: 60 p/m
Width: 8 mm
Cut point: 100 mm
Max run: 10 m

I-FLEX 9.6 W/m



2700K | 3000K | 4000K
Up to 83 lm/W
CRI95
24V DC
60000 hrs
IP20 | IP65
LEDs: 120 p/m
Width: 8 mm
Cut point: 50 mm
Max run: 10 m

I-FLEX 14.4 W/m



2700K | 3000K | 4000K
Up to 109 lm/W
CRI95
24V DC
60000 hrs
IP20 | IP65
LEDs: 120 p/m
Width: 8 mm
Cut point: 50 mm
Max run: 10 m

I-FLEX 16.4 W/m



2700K | 3000K | 4000K
Up to 97 lm/W
CRI95
24V DC
60000 hrs
IP20 | IP65
LEDs: 266 p/m
Width: 10 mm
Cut point: 26.3 mm
Max run: 10 m

I-FLEX RGBW 19.2 W/m



RGBW
W 2700K - 6000K
6K up to 95 lm/W
CRI95
24V DC
60000 hrs
IP20 | IP65
LEDs: 288 p/m
Width: 12 mm
Cut point: 62.5 mm
Max run: 5 m

I-FLEX TW 17.1 W/m



Tunable White
W 2700K - 6000K
3-wire adjustable
6K up to 104 lm/W
CRI90
24V DC
38000 hrs
IP20 | IP65
Width: 10 mm
Cut point: 14.2 mm
Max run: 5 m

I-FLEX D2W 14.4 W/m



Dim to Warm
2700K - 5000K
6K up to 86 lm/W
CRI90
24V DC
60000 hrs
IP20
LEDs: 288 p/m
Width: 10 mm
Cut point: 55.5 mm
Max run: 4 m