

Linear Specification

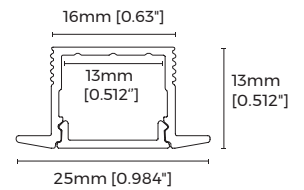
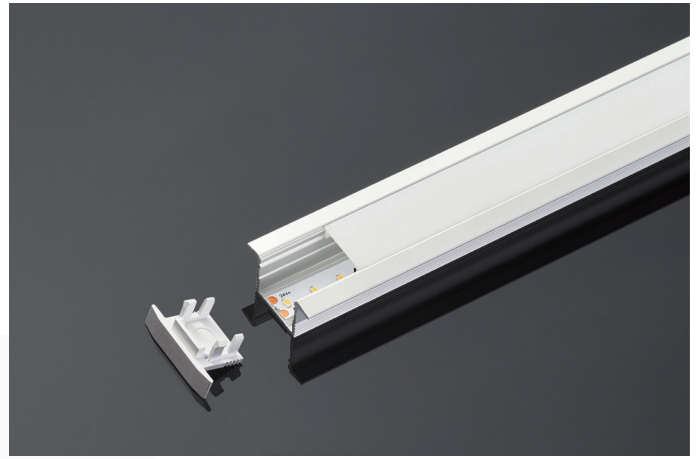
BE2513

—ALS-L series



【Basic Parameters】

- Material:AL6063-T5,spraying surface/anodizing
- Coating:Silver anodized(RAL9006),Black(RAL9005), White(RAL9003)
- Length:2500mm/0-2500mm customizable
(Other lengths on request)
- Application: Indoor
- Installation:Recessed
- IP grade:IP20
- Certification:ROHS、 Reach
- Warranty:5 years



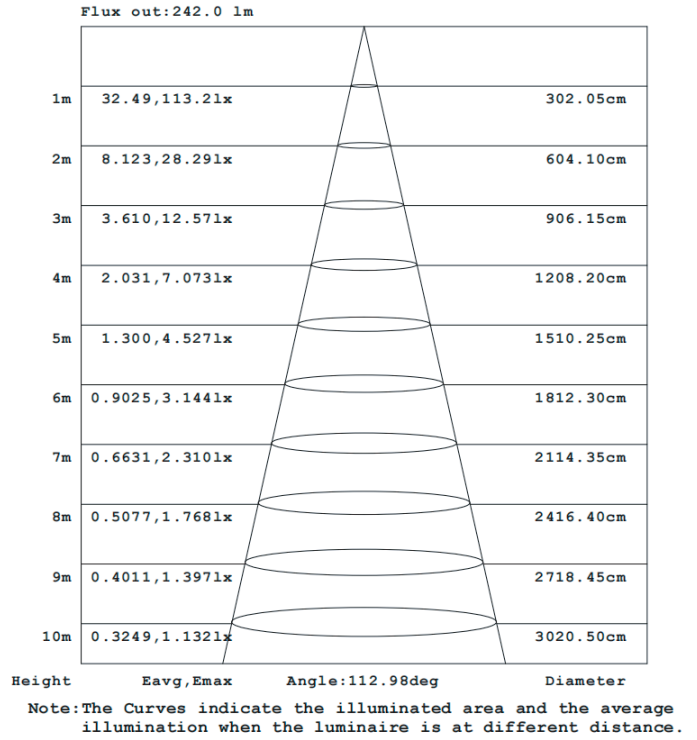
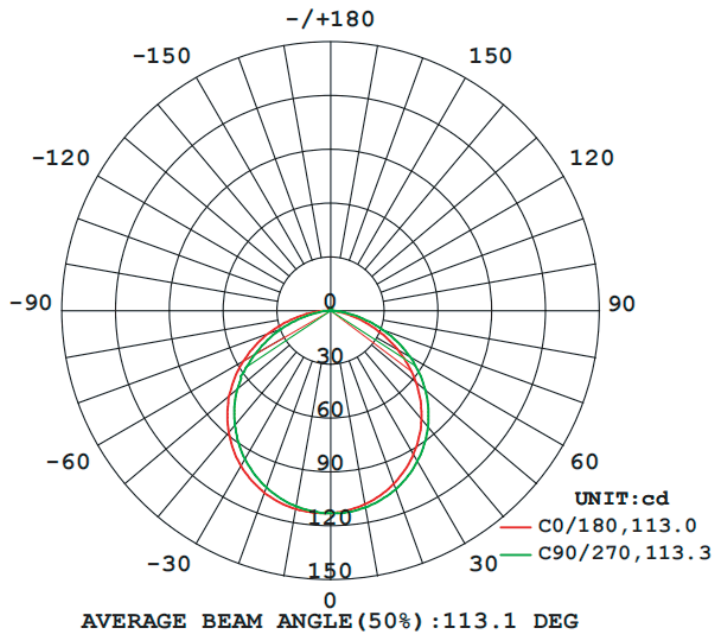
【Luminaire Parameters】

Version	Model	Length	Input Voltage (V)	Max. Current (A/m)	Type Power (W/m)	Max. Power (W/m)	CRI	CCT	Lumen (LM/m)
Regular	BE2513	1000mm (3.28ft)	24	0.275 (0.08A/ft)	6.6 (2.01W/ft)	7.2 (2.2W/ft)	>90	2700K	300 (90LM/ft)
								3000K	320 (96LM/ft)
								4000K	330 (100LM/ft)
								6000K	320 (96LM/ft)

Note:

1. The above parameters were tested based on 1M standard products and D6140-24V-8mm light source ;
2. luminous flux is allowed to have a $\pm 10\%$ error range;
3. The above parameters are typical values.

[Optical Parameter]

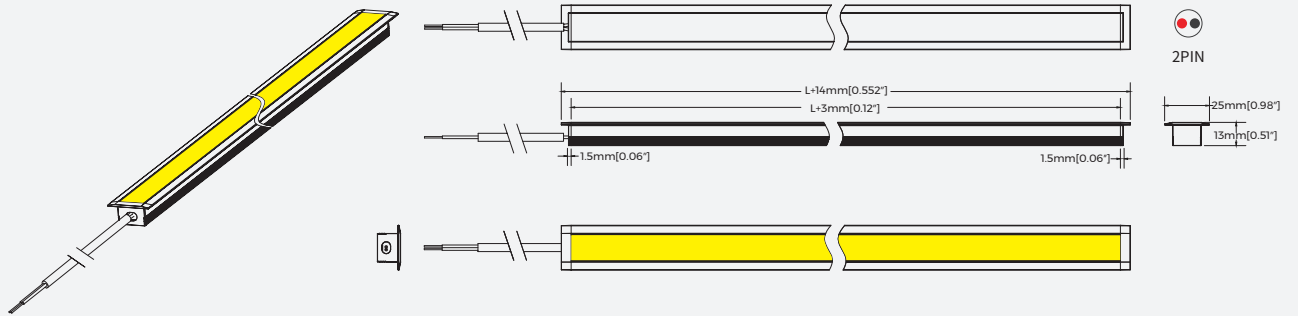


luminous intensity distribution diagram

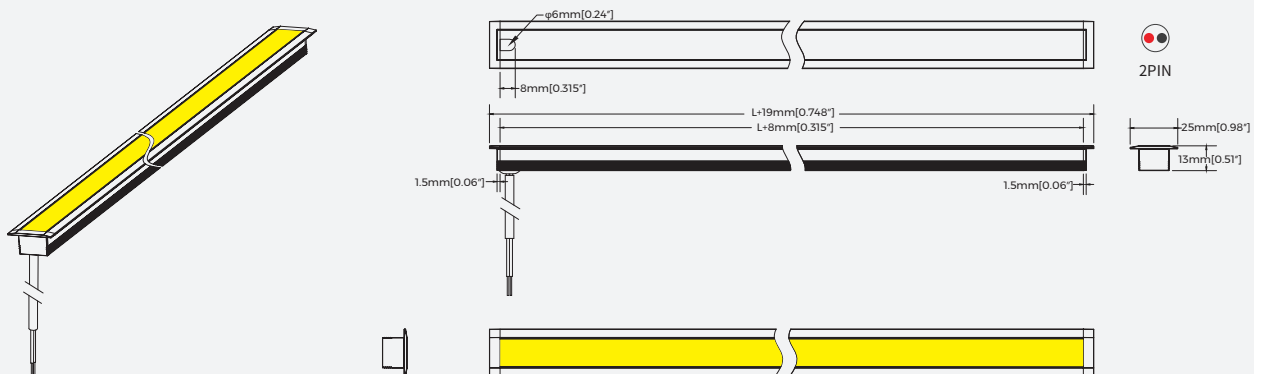
AAI Figure

[Product mechanical data]

• Straight wire outlet




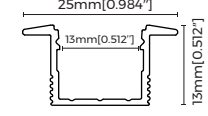


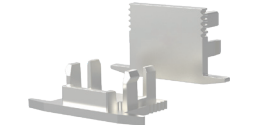
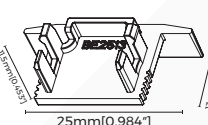

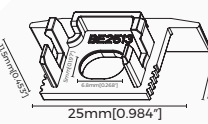

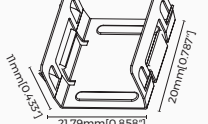

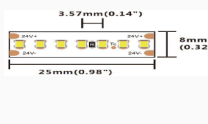
• Bottom wire outlet



[Application]



[Product Accessories Information]

Picture	Section size	Name	Description	Model	Note
		Profile	Material:AL6063-T5 Surface processing:Anodizing Size:L2500*W25*H13mm [Inch size:L98.425**W0.984**H0.512']	PR-BE2513	/
		Cover	Material: PC Light transmittance:>60% Size: L2500*W14.49*H3.5mm [Inch size:L98.425**W0.57**H0.138"] PC feature:The diffuser will extend (shrink) 0.8mm/m when the temperature raises (drops) 10°C.	CV-BE2513	/
		End cap	Size:L25*W13*H11.5mm [Inch size:L0.984**W0.512**H0.453']	EC-BE2513	/
		End cap with hole	Size:L25*W13*H11.5mm [Inch size:L0.984**W0.512**H0.453'] Hole size:6.8*5mm [Hole inch size:0.268**0.197']	EC-BE2513	/
		Clip	Size:L21.79*W20*H11mm [Inch size:L0.858**W0.787**H0.433']	CP-12	/
		FPC strip	Material:FPC CCT:2700/3000/4000/6000K; CRI>90;Voltage:24V; Power:6.6W/m; Lumen:710Lm/m; Width:8mm; Minimum cutting unit:50mm;	D6140-24V-8mm	/

[Packing]

Model	Modes of packing	Quantity /box	Quantity /carton	NW /carton/(kg)	Carton (kg)	GW /carton/(kg)	Size (mm/carton)
ALS-BE2513FDXSS2500-BC	Bulk Packaging	/	40	16.04	1.18	17.22	2550*137*116 [100.4"*5.4"*4.6"]
ALS-BE2513FDXSS2500-DC	Single-Unit Inner Box Packaging	1	/	/	/	/	/
ALS-BE2513FDXSS2500-SC	Single-Unit Bag Packaging	/	40	16.04	1.18	17.22	2550*137*116 [100.4"*5.4"*4.6"]

[Attentions]

1. Non-professionals are prohibited from installing, disassembling and repairing the product.
2. Avoid scratching, distortion and irregular bending of the product during installation; otherwise it may cause irreparable damage to the product.
3. Please use professional cutting tools when cutting
4. Do not use any acid or alkaline adhesive to fix products
5. The product is only suitable for indoor dry places, can not be used in outdoor, seaside or wet environment.
6. PC features: Each 10°C rise or drop will make diffuser extend or shrink 0.8mm/m, please confirm before processing and use