ALS ECO

ALS ECO, is based on ALS Series to get upgrade on process to be more cost-effective. It can be recessed in micro scenes and corners to be profile-less full light look.

Product Overview

Ceiling

BS1010



10x10MM

BS1515



15x15MM

BS1607



16x7MM

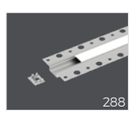
BS1613



16x13MM

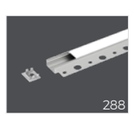
Trimless recessed

BR1613(A)



48.2x13MM

BR1613(B)



32.1x13MM

Recessed

BE1010



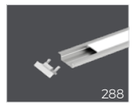
14x10MM

BE1515



19x15MM

BE2007



20x7MM

BE2507



25x7MM

BE2513



25x13MM

Corner

BG1010C



10x10MM

BG1616C



16x16MM

BG1818



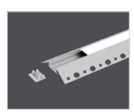
18x18MM

BG4223



42x22.4MM

BG4920



48.6x19.5MM

Bend

BS1505



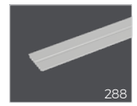
15x5.53MM

BS1805



18x5.5MM

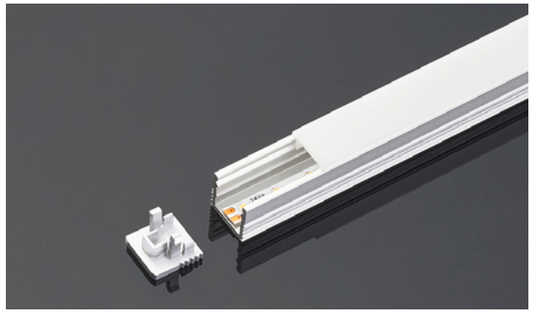
BS1303

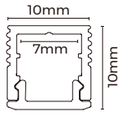


13.4x2.8MM



BS1010





Basic Parameters

Installation	Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

Profile	L2500×W10×H8.9mm	
Diffuser	L2500×W10×H3.5mm	
Holeless end caps	EC-BS1010 L10×W10×H7.5mm	
End cap with hole	EC-BS1010 L10×W10×H7.5mm	

Installation Accessories

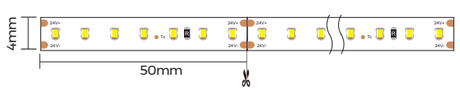
Mounting clip	CP-36 L12×W15×H4.5mm

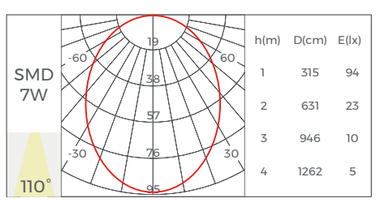


Light Source

Flexible Strip

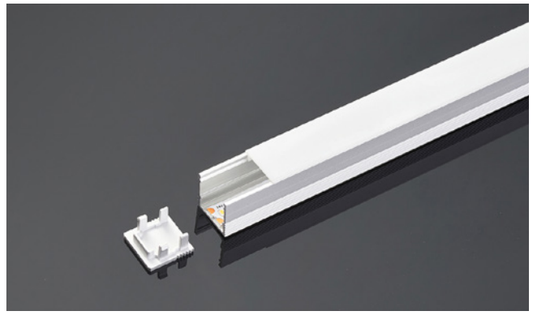
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-4mm	>90	710LM/m	24V	6.6W/m	5000×4×1.2mm	140LEDs	7LEDs/50mm

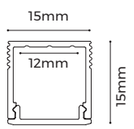




h(m)	D(cm)	E(lx)
1	315	94
2	631	23
3	946	10
4	1262	5

BS1515





Basic Parameters

Installation	Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

Profile	L2500×W15×H13.9mm	
Diffuser	L2500×W15×H3.5mm	
Holeless end caps	EC-BS1515 L15×W15×H7.5mm	
End cap with hole	EC-BS1515 L15×W15×H7.5mm	

Installation Accessories

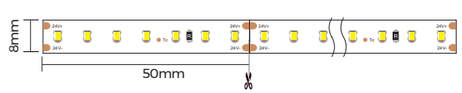
Mounting clip	CP-37 L17×W15×H4.5mm

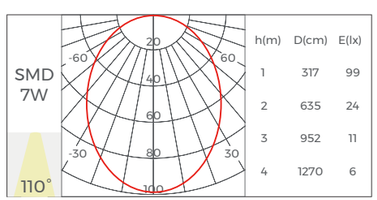


Light Source

Flexible Strip

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs/50mm

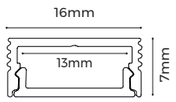




h(m)	D(cm)	E(lx)
1	317	99
2	635	24
3	952	11
4	1270	6

BS1607





Basic Parameters

Installation	Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

Profile	L2500×W16×H7mm	
Diffuser	L2500×W14.49×H3.5mm	
Holeless end caps	EC-BS1607 L16×W7×H7.5mm	
End cap with hole	EC-BS1607 L16×W7×H7.5mm	

Installation Accessories

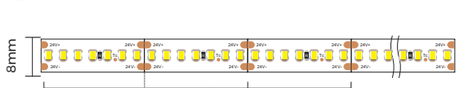
Mounting clip	CP-04 17.8×15×4.5mm
0-180° adjustable mounting clip	CP-06 35×17.7×21.4mm

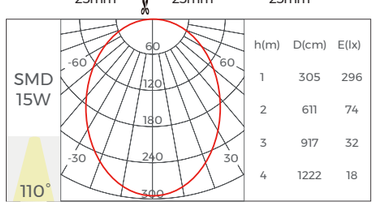


Light Source

Flexible Strip

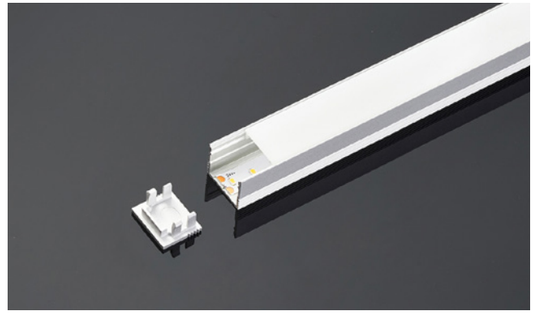
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6280-24V-8mm	>90	1650LM/m	24V	15W/m	5000×8×1.3mm	280LEDs	7LEDs/25mm

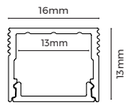




h(m)	D(cm)	E(lx)
1	305	296
2	611	74
3	917	32
4	1222	18

BS1613





Basic Parameters

Installation	Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

Profile	L2500×W16×H13mm	
Diffuser	L2500×W14.49×H3.5mm	
Holeless end caps	EC-BS1613 L16×W13×H7.5mm	
End cap with hole	EC-BS1613 L16×W13×H7.5mm	

Installation Accessories

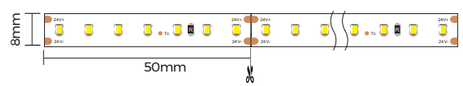
Mounting clip	CP-04 17.8×15×4.5mm
0-180° adjustable mounting clip	CP-06 35×17.7×21.4mm

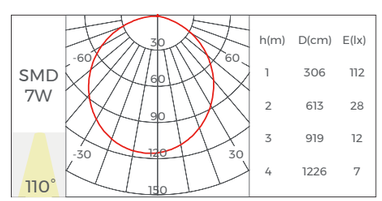


Light Source

Flexible Strip

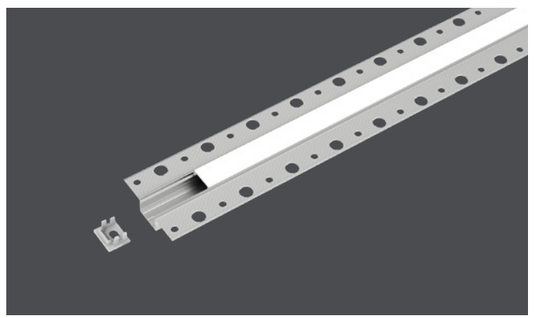
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs/50mm

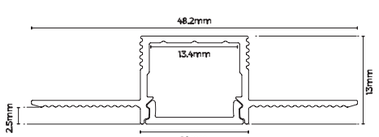




h(m)	D(cm)	E(lx)
1	306	112
2	613	28
3	919	12
4	1226	7

BR1613(A)





Basic Parameters	
Installation	Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

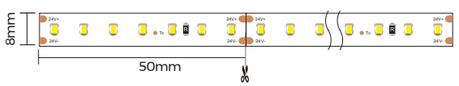
Profile Components		
Profile	L2500×W48.2×H13mm	
Diffuser	L2500×W14.49×H3.5mm	
Holeless end caps	EC-BS1613 L16×W13×H7.5mm	
End cap with hole	EC-BS1613 L16×W13×H7.5mm	

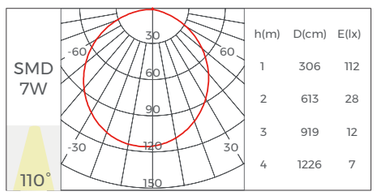
Installation Accessories		
Screw	CL-01 M3.5×40mm	

Light Source

Flexible Strip

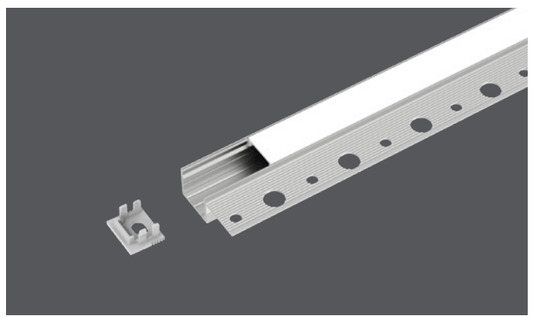
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-8mm	>90	710LM/ m	24V	6.6W/ m	5000×8×1.2mm	140LEDs	7LEDs/ 50mm

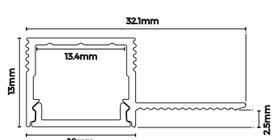




h(m)	D(cm)	E(lx)
1	306	112
2	613	28
3	919	12
4	1226	7

BR1613(B)





Basic Parameters	
Installation	Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

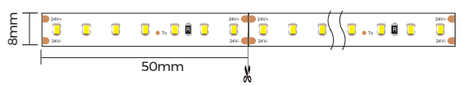
Profile Components		
Profile	L2500×W32.1×H13mm	
Diffuser	L2500×W14.49×H3.5mm	
Holeless end caps	EC-BS1613 L16×W13×H7.5mm	
End cap with hole	EC-BS1613 L16×W13×H7.5mm	

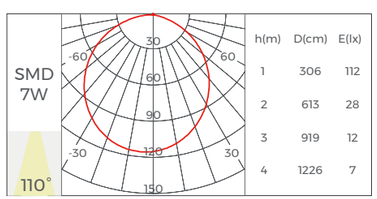
Installation Accessories		
Screw	CL-01 M3.5×40mm	

Light Source

Flexible Strip

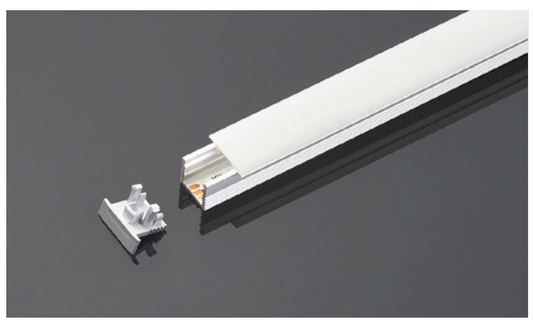
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-8mm	>90	710LM/ m	24V	6.6W/ m	5000×8×1.2mm	140LEDs	7LEDs/ 50mm

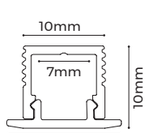




h(m)	D(cm)	E(lx)
1	306	112
2	613	28
3	919	12
4	1226	7

BE1010





Basic Parameters	
Installation	Recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

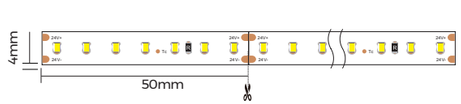
Profile Components		
Profile	L2500×W10×H8.9mm	
Diffuser	L2500×W14×H3.5mm	
Holeless end caps	EC-BE1010 L14×W10×H7.5mm	
End cap with hole	EC-BE1010 L14×W10×H7.5mm	

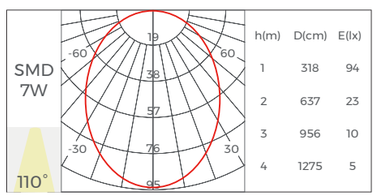
Installation Accessories		
Embedded clip	CP-38 L15.8×W24×H8mm	

Light Source

Flexible Strip

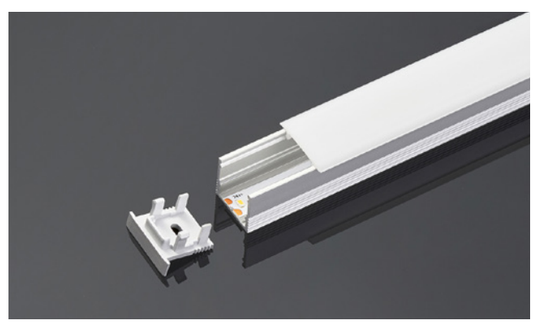
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-4mm	>90	710LM/ m	24V	6.6W/ m	5000×4×1.2mm	140LEDs	7LEDs/ 50mm

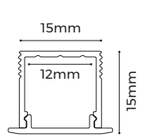




h(m)	D(cm)	E(lx)
1	318	94
2	637	23
3	956	10
4	1275	5

BE1515





Basic Parameters	
Installation	Recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

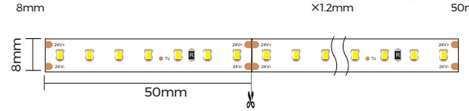
Profile Components		
Profile	L2500×W15×H13.9mm	
Diffuser	L2500×W19×H3.5mm	
Holeless end caps	EC-BE1515 L19×W15×H7.5mm	
End cap with hole	EC-BE1515 L19×W15×H7.5mm	

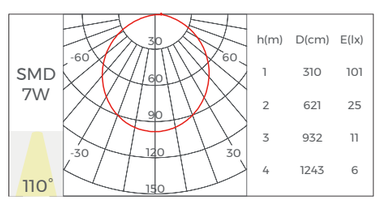
Installation Accessories		
Embedded clip	CP-39 L24×W20.79×H8.5mm	

Light Source

Flexible Strip

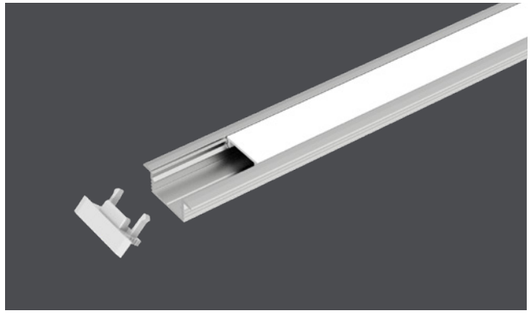
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-8mm	>90	710LM/ m	24V	6.6W/ m	5000×8×1.2mm	140LEDs	7LEDs/ 50mm

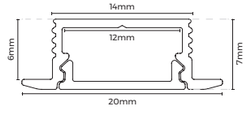




h(m)	D(cm)	E(lx)
1	310	101
2	621	25
3	932	11
4	1243	6

BE2007





Basic Parameters

Installation	Recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

Profile	L2500×W20×H7mm	
Diffuser	L2500×W12.6×H3mm	
Holeless end caps	EC-BE2007 L20×W7×H4.5mm	
End cap with hole	EC-BE2007 L20×W7×H4.5mm	

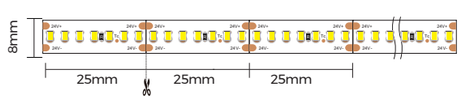
Installation Accessories

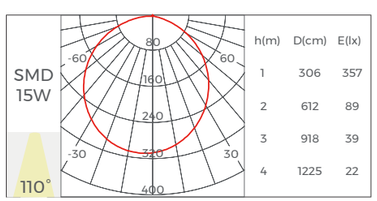
Embedded clip	CP-47 L24×W15.4×H6.3mm	

Light Source

Flexible Strip

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6280-24V-8mm	>90	1650LM/m	24V	15W/m	5000×8×1.3mm	280LEDs	7LEDs /25mm

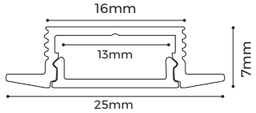




h(m)	D(cm)	E(lx)
1	306	357
2	612	89
3	918	39
4	1225	22

BE2507





Basic Parameters

Installation	Recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

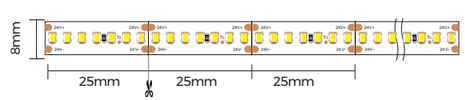
Profile Components

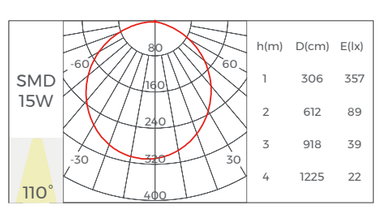
Profile	L2500×W25×H7mm	
Diffuser	L2500×W14.49×H3.5mm	
Holeless end caps	EC-BE2507 L25×W7×H11.5mm	
End cap with hole	EC-BE2507 L25×W7×H11.5mm	

Light Source

Flexible Strip

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6280-24V-8mm	>90	1650LM/m	24V	15W/m	5000×8×1.3mm	280LEDs	7LEDs /25mm

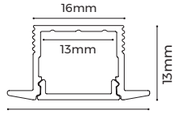




h(m)	D(cm)	E(lx)
1	306	357
2	612	89
3	918	39
4	1225	22

BE2513





Basic Parameters

Installation	Recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

Profile	L2500×W25×H13mm	
Diffuser	L2500×W14.49×H3.5mm	
Holeless end caps	EC-BE2513 L25×W13×H11.5mm	
End cap with hole	EC-BE2513 L25×W13×H11.5mm	

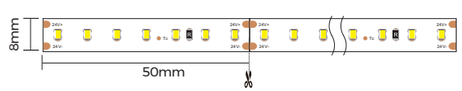
Installation Accessories

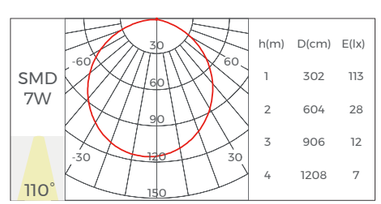
Embedded clip	CP-12 L21.79×W20×H11mm	

Light Source

Flexible Strip

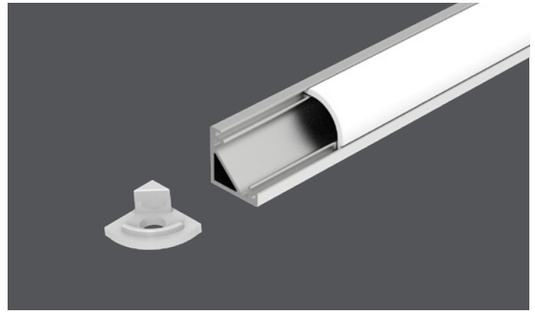
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs/ 50mm

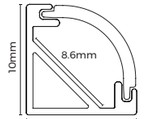




h(m)	D(cm)	E(lx)
1	302	113
2	604	28
3	906	12
4	1208	7

BG1010C





Basic Parameters

Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

Profile	L2500×W10×H10mm	
Diffuser	L2500×W11×H3mm	
Holeless end caps	EC-BG1010C L10.2×W10.2×H5.5mm	
End cap with hole	EC-BG1010C L10.2×W10.2×H5.5mm	

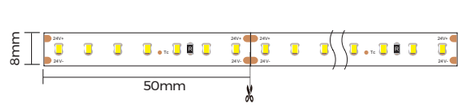
Installation Accessories

Mounting clip	CP-48 L15×W11×H11mm	

Light Source

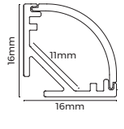
Flexible Strip

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs /50mm



BG1616C





Basic Parameters

Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

Profile	L2500×W16×H16mm	
Diffuser	L2500×W19.4×H6mm	
Holeless end caps	EC-BG1616C L16×W16×H7.5mm	
End cap with hole	EC-BG1616C L16×W16×H7.5mm	

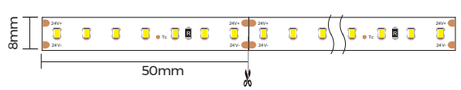
Installation Accessories

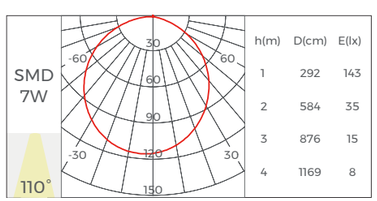
Mounting clip	CP-13 L15×W17×H17mm	

Light Source

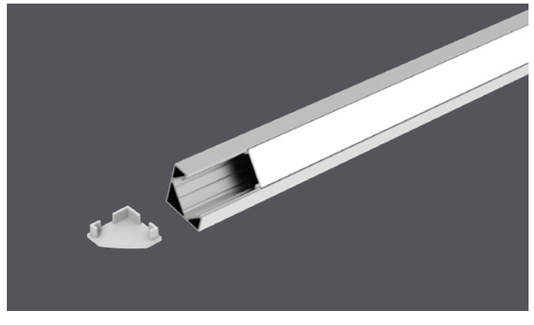
Flexible Strip 

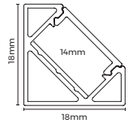
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs /50mm





BG1818





Basic Parameters

Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

Profile	L2500×W18×H18mm	
Diffuser	L2500×W14.5×H3.5mm	
Holeless end caps	EC-BG1818 L18×W18×H7.2mm	
End cap with hole	EC-BG1818 L18×W18×H7.2mm	

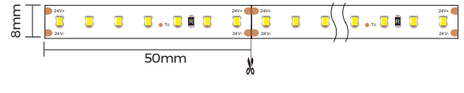
Installation Accessories

Mounting clip	CP-49 L19.5×W19.5×H14mm	

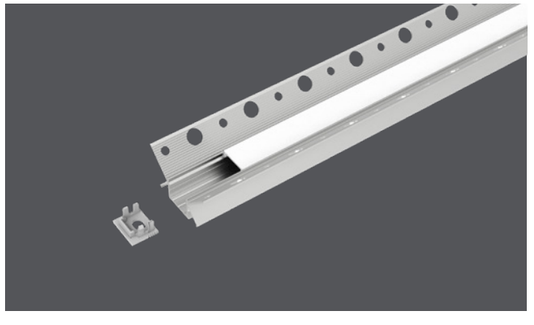
Light Source

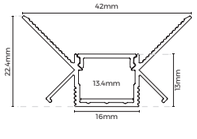
Flexible Strip 

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs/ 50mm



BG4223





Basic Parameters

Installation	Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

Profile	L2500×W42×H22.4mm	
Diffuser	L2500×W14.49×H3.5mm	
Holeless end caps	EC-BS1613 L16×W13×H7.5mm	
End cap with hole	EC-BS1613 L16×W13×H7.5mm	

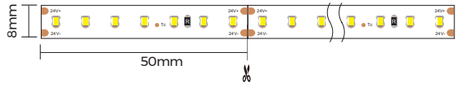
Installation Accessories

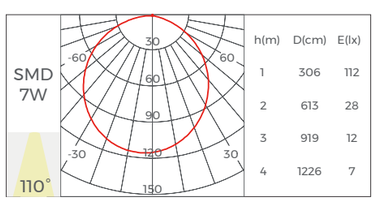
Screw	CL-01 M3.5×40mm	

Light Source

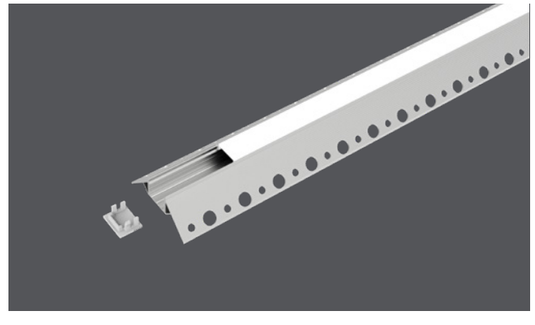
Flexible Strip 

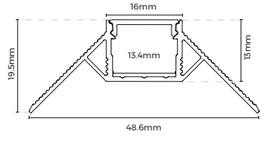
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs/ 50mm





BG4920





Basic Parameters

Installation	Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

Profile	L2500×W48.6×H19.5mm	
Diffuser	L2500×W14.49×H3.5mm	
Holeless end caps	EC-BS1613 L16×W13×H7.5mm	
End cap with hole	EC-BS1613 L16×W13×H7.5mm	

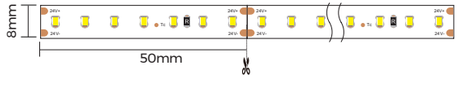
Installation Accessories

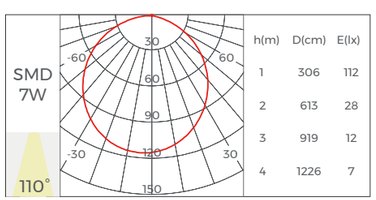
Screw	CL-01 M3.5×40mm	

Light Source

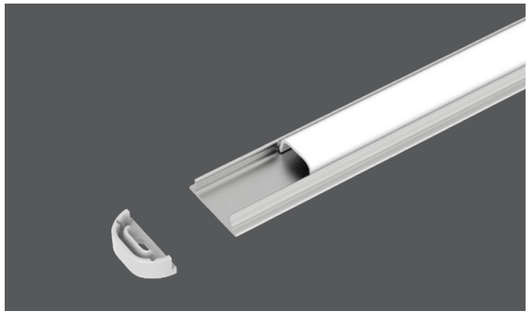
Flexible Strip 

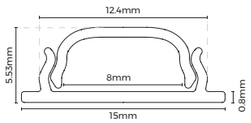
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs/ 50mm





BS1505





Basic Parameters

Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

Profile	L2500×W15×H5.53mm	
Diffuser	L2500×W12.4×H5.53mm	
Holeless end caps	EC-BS1505 L15×W6×H6.5mm	
End cap with hole	EC-BS1505 L15×W6×H6.5mm	

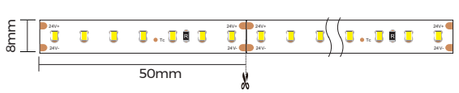
Installation Accessories

Mounting clip	CP-45 L19×W16×H4.4mm	

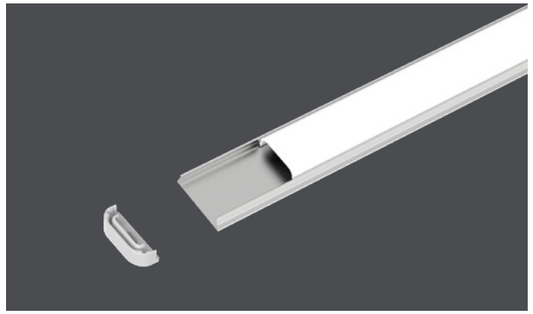
Light Source

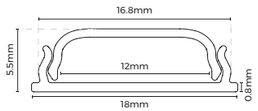
Flexible Strip 

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs/50mm



BS1805





Basic Parameters

Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

Profile	L2500×W18×H5.5mm	
Diffuser	L2500×W15×H4.5mm	
Holeless end caps	EC-BS1805 L18.2×W6×H6.7mm	
End cap with hole	EC-BS1805 L18.2×W6×H6.7mm	

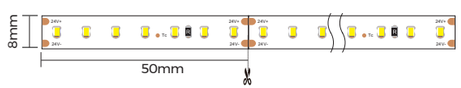
Installation Accessories

Mounting clip	CP-46 L19×W19.6×H4.2mm	

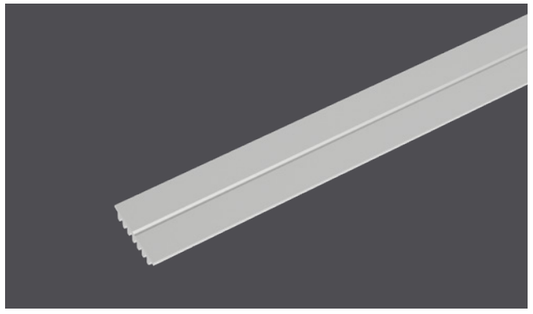
Light Source

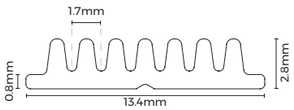
Flexible Strip 

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs/50mm



BS1303





Basic Parameters

Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

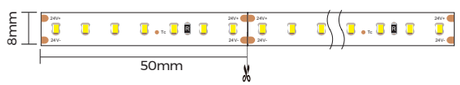
Profile Components

Profile	L2500×W13.4×H2.8mm	

Light Source

Flexible Strip 

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs/50mm



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