

FT



LINE E9435

TECHNICAL DATA



Code: PRE9435

Functional Lighting: Interior, office, shop, schools, tertiary

Lifetime: 50,000 hrs.

Working Temperature: -20°C to +45°C

Heat Dissipation: Max. 50W/m

CCT: 2700K/ 3000K/ 4000K/ 5000K/ 6000K

Beam Angle: 110°

Material: Aluminium 6063-T5 (Oxidized silver)

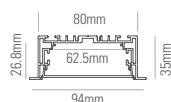
Diffuser: PC

Weight: 2.00 Kg / 2.5 m

Process: Anodic Oxidation / Powder

3 Years Warranty

DIMENSION



Length:
2520mm (Incl. endcap)

FINISH

White (WH) Aluminium (AL) Black (BK)
RAL 9003 RAL 9005 RAL 9005



(Standard)

Accessories Included



Alu. Profile



End Caps x 2



Diffuser

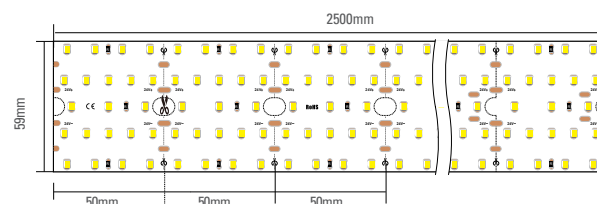
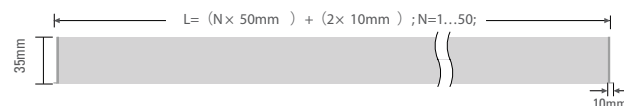
(for 2500mm)

Profile Cutting Calculation

$$L_{min} = (1 \times 50mm) + (2 \times 10mm) = 70mm$$

$$L_{max} = (50 \times 50mm) + (2 \times 10mm) = 2520mm$$

Cutout: 83 x 2509mm



www.switch-made.com

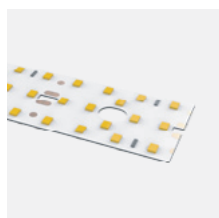
All technical specifications and datas are subject to modification at any time and without notice.

The rated values (@ta25°C) of luminous flux and electrical load are subject to initial tolerance of +/- 10%. Tolerance of CCT are subject to +/- 150K.

●● TECHNICAL CHARACTERISTICS



OR



FLEX ROLL

INPUT VOLTAGE	IP	CCT	W/M	LEDS/M	CUTTING UNIT (MM)	LAMP LUMEN/M @CRI 80	LUMINAIRE LUMEN/M @CRI 80	DIMENSION (MM)	CODE
24Vdc	IP33	4000K	30 W/m	420	50 (21 LED)	3906 lm/m	3320 lm/m	2500 x 59 x 1.5	

CCT: **2700K** **3000K** **4000K** **5000K** **6000K**

CRI: >80 >95

LED PCB

INPUT VOLTAGE	IP	CCT	W/M	LEDS/M	CUTTING UNIT (MM)	LAMP LUMEN/M @CRI 80	LUMINAIRE LUMEN/M @CRI 80	DIMENSION (MM)	CODE
24Vdc	IP33	4000K	30 W/m	420	50 (21 LED)	3906 lm/m	3320 lm/m	499 x 62 x 5.6	PCB8420-62

CCT: **2700K** **3000K** **4000K** **5000K** **6000K**

CRI: >80 >95



LED DRIVER

OUTPUT VOLTAGE	TYPE	IP	POWER	MOUNTING	DIMENSION (MM)	CODE
24Vdc	DIMMABLE 0-10V	IP20	*100W	Remote	355 x 30 x 21	-

*Please consult us for more choice of LED driver

●● OPTIONAL ACCESSORIES



Recessed "N" shape
E9435-RB



Recessed "butterfly"
E9435-RB



180° Extender
E9435-180



"L" Type Light Corner
E9435-L90



"L" Type Light Corner (Inner)
E9435-L90N



"L" Type Light Corner (Exterior)
E9435-L90W



"T" Type Light Corner
E9435-T90

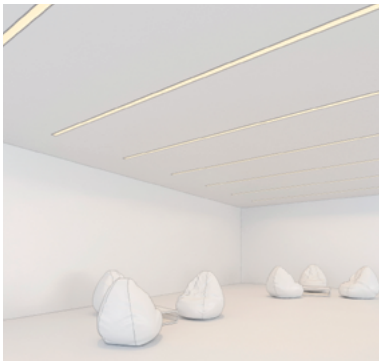
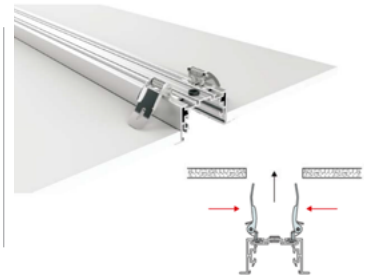
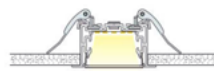


"X" Type Light Corner
E9435-X90

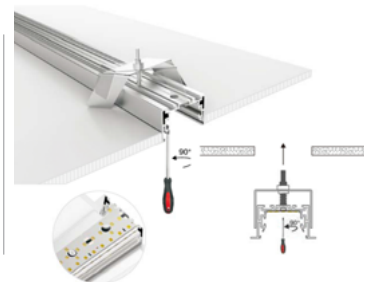
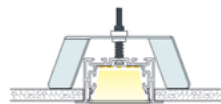
● ● APPLICATIONS



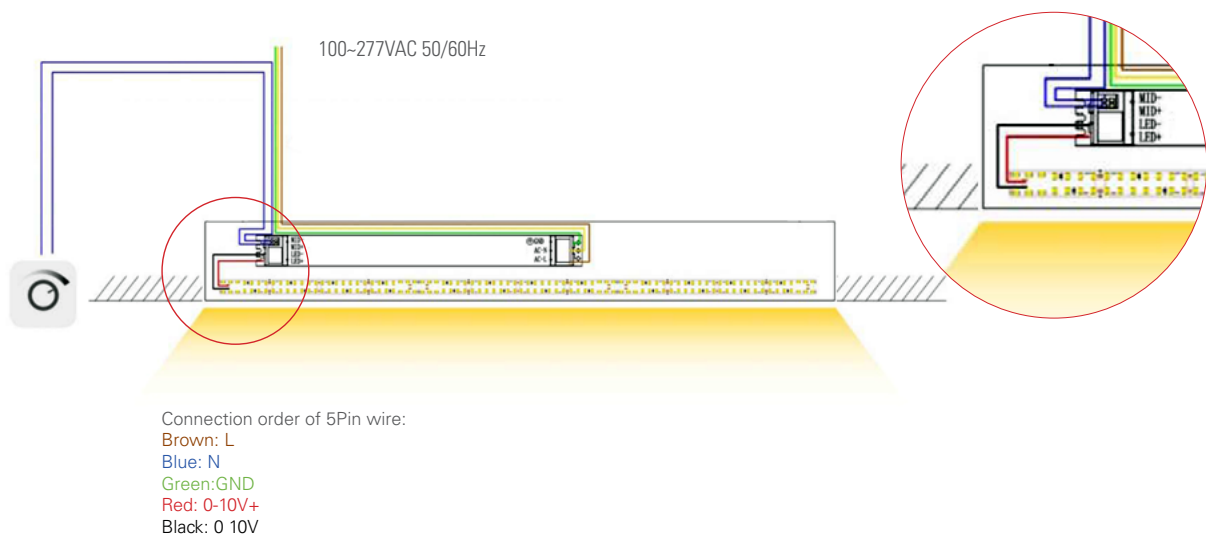
Recessed (Butterfly)



Recessed (N-shaped)

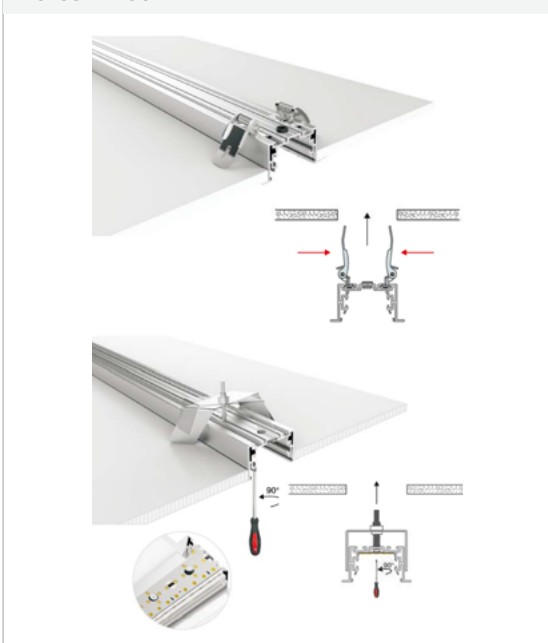


● ● WIRING DRAWING

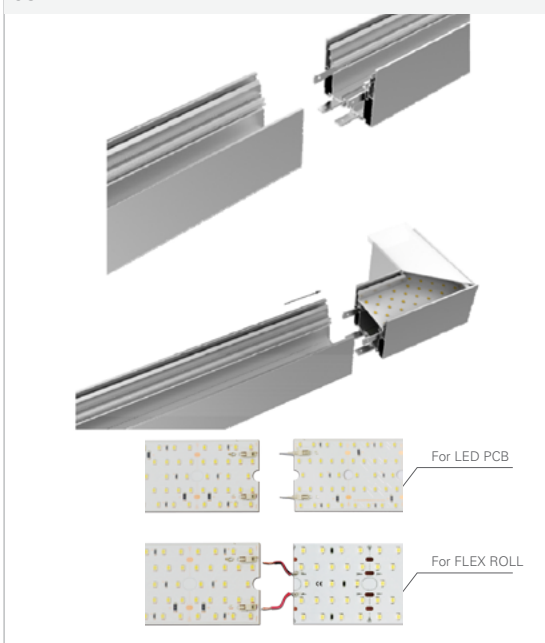


● ● INSTALLATION

RECESSED BUCKLE



CORNER



ENDCAP



LED DRIVER



NOTES

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PROJECT	
LUMINAIRE REF.	
QUANTITY	
DATE	