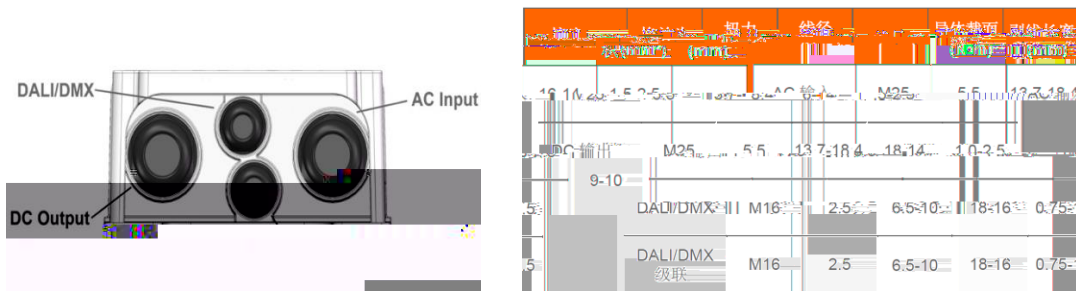


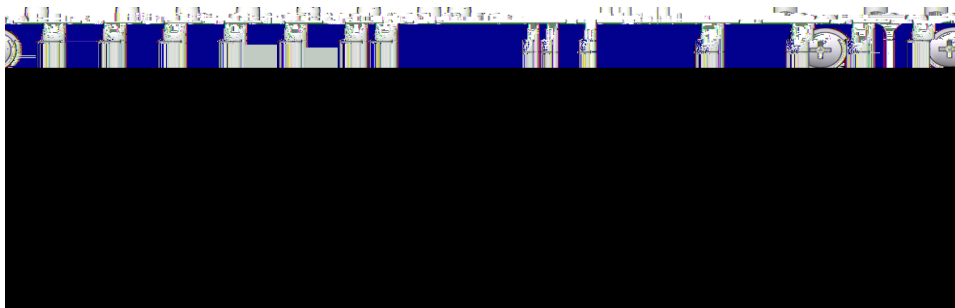
1. -

2.

a.

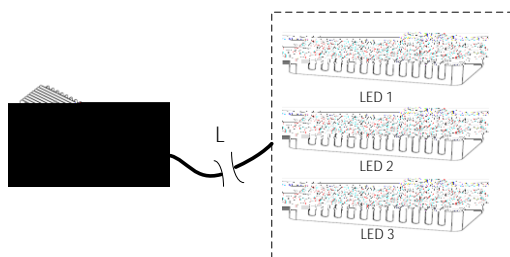


b.



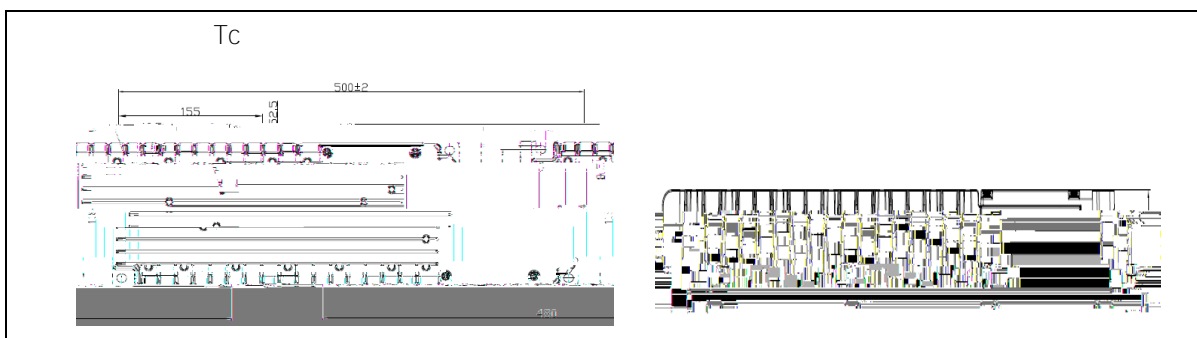
a

c.



$L < 100m$        $1.5 \text{ mm}^2$   
 $100 \text{ m} < L < 300m$ :       $2.5 \text{ mm}^2$

d.



e.

*LED*

*class2 SELVE*

*120S*

<https://www.inventronics-co.com/wp-content/uploads/2018/09/Installation-Instructions> E

E-

	AC Input	DC Output	Dimming (SELV)	Housing
AC Input	/	No isolation	3920Vac	1960Vac
DC Output	No isolation	/	4400Vac	2200Vac
Dimming (SELV)	3920Vac	4400Vac	/	1960Vac
Housing	1960Vac	2200Vac	1960Vac	/

#### 4. MCB LED

[Vac]	[A]	50% - 50%[us]
220	5.4	8600
277	8.4	8600
400	11.9	9200
480	15.5	8800

MCB	@ 220 Vac	@ 277Vac	@ 400 Vac (3 )	@ 480 Vac (3 )
B10	0	0	0	0
B16	1	1	1+1+1	1+1+1
B20	1	1	1+1+1	1+1+1
B25	1	2	1+1+1	2+2+2
C10	0	1	0	

