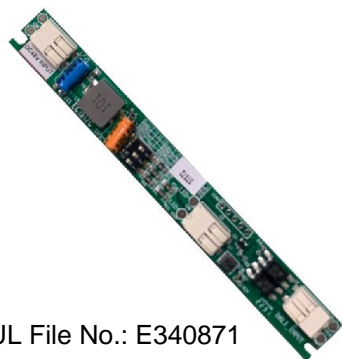




SPECIFICATIONS

MDR-908-700-28-OF

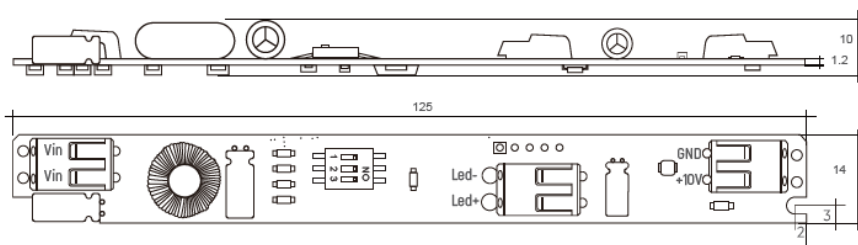


UL File No.: E340871

Compatible	Stucchi 9519-166-XX Stucchi 9529-166-XX
Compatible track system	Stucchi Multisystem
LED Driver Specification	3-40 VDC, 0.35/0.4/0.45/0.5/0.55/ 0.6/0.65/0.7 A (DIP Switch) (See the page2)
Dimming	DALI, 1-100%

Mechanical

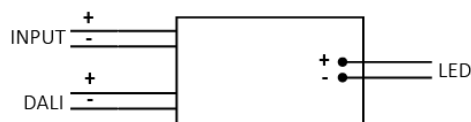
*Dimension in metrics/inch



Electrical

Maximum load	28 W
Minimum load	2W
Input Voltage	48VDC
Output Voltage	3-40VDC
Output Current	0.35/0.4/0.45/0.5/ 0.55/0.6/0.65/0.7 A
Efficiency	>85%
No Load loss	< 1 W
Max. Tc Temperature	80°C

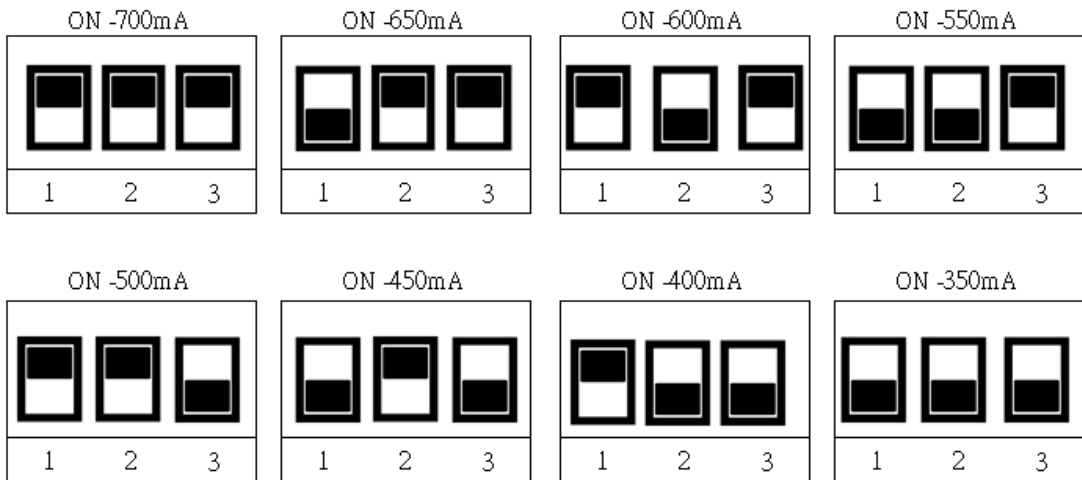
Wiring Diagram



■ Current Setting

LED Current Tolerance over temperature and component variations is $350\text{mA} \pm 8\%$ / $400\text{mA} \pm 8\%$ / $450\text{mA} \pm 8\%$ / $500\text{mA} \pm 8\%$ / $550\text{mA} \pm 8\%$ / $600\text{mA} \pm 8\%$ / $650\text{mA} \pm 8\%$ / $700\text{mA} \pm 8\%$ at any level.

The output current of the driver can be adjusted using the three dip switches provided on the top of the driver. The below pictures shows the switch positions required to set the current to different levels.



The driver will be shipped out of factory with both switches set to ON (700mA).



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