

24v 20amp 240w LED Driver

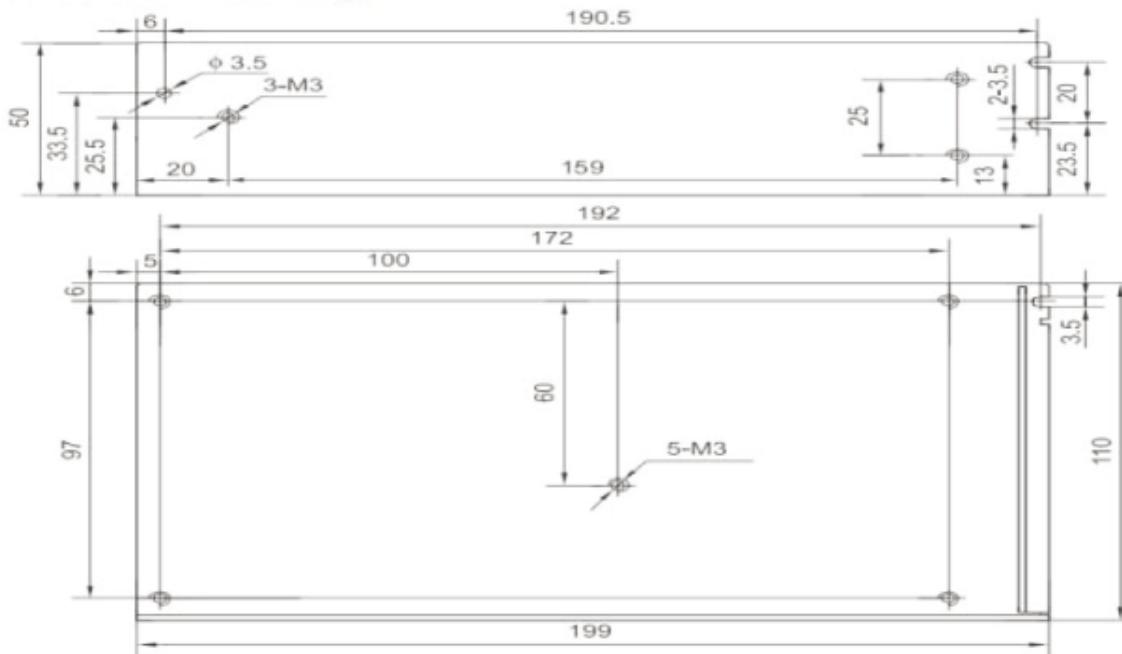
DAZZLED

AC input voltage range 100~120/ 200~240VAC selected by switch
 Input frequency 47~63Hz
 Output Voltage DC 24V
 Output Max current 10A
 Efficiency >85%
 No-waterproof indoor use
 Inrush current cold start, 20A/115V, 40A/230V
 Input leakage current <0.7mA/ 230VAC
 Line regulation (full load) $\leq \pm 0.5\%$
 Output voltage adjust range $\pm 10\%$
 Output over current protection 110~130%
 Output over voltage protection 115~150%
 Withstand voltage I/P -O/P: 3.0KVAC/1min
 I/P -F/G: 1.5KVAC/1min
 O/P-F/G: 0.5KVAC/1min
 Rise, Hold up time 50ms, 20ms@full load (typical)
 Operating temp. & humidity -10 ~+50 , 20%~93%RH (non condensing)
 Storage temp. & humidity -20 ~+85 , 20%~95%RH (non condensing)
 Safety standards GB4943, UL60950, EN60950
 EMC standards GB9254, EN55022 classB, EN55024



- AC input range selected by switch
- High reliability
- Built in fan speed control
- Protections: over current/ over voltage/over temperature/ short circuit

Product Drawing:



Ideals (GB) Limited
 Unit 3 Brookside Centre
 Sumpsters Way
 Southend
 SS2 5RR

Tel: 01702 460855
 Fax: 01702 460655
 email: sales@idealsgb.co.uk
 web: www.idealsgb.co.uk