

5600887 SIRIO ED-S 30

Product Feature

·Ultra-thin design, save install space

·Adapt to the harsh working environment

·Isolated design, safe and reliable

·Protections: OVP, OCP, SCP

·Conformed with : CE, F-mark, SELV, RoHS

·System efficiency 85% ·Protect level IP20

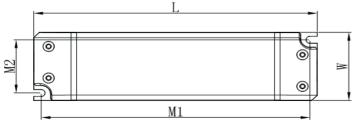


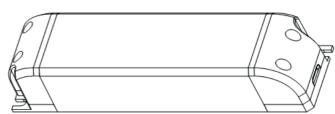
Technical Parameters



Modello	560887 SICOM ED-S 30 IP20 24V	
	Efficiency	85% full load
	Rated mains voltage	220-240Vrms (Nom)
	Mains frequency for Safety	45~66Hz
	Power Factor	0.95
	THD	10%
lanut	Output Current	1.25Amax
Input	Output Current Tolerance	NA
	Output Voltage	24Vrms
	Output Voltage Tolerance	Min 95% Max105%
Output	Power	30W
	Percent of the output current ripple	5%
	Output Pst LM(at full load)	≤1
	SVM	\$0.4
		**
	Input Power@ None Load	0.5W
Protection	Performance standard	IEC 62384:2006, GB24825-2009
	Protection	OVP、OCP、SCP
	Thermal protection	110 degree
Immunity &	Surge	LN 1.2kV test
	EMI & Imunity	EN55015、EN61547
	Operational voltage limits	198 264 Vrms
EMI	Operational mains temperature limits	-15 +45 °C
	Withstand voltage	
	- Input-output	>3.75kV
	- Input-FG	NA
	Failure rate	0.25%/ 1000Hrs <0.1%@1000h
Others	Maximum Tcase	80
	Life by T case Life	10% failures @ 30,000 @ Tc 80Deg@ full load
	Housing Dimension	153x41x32x145 LxWxHxM (mm)
	Housing material	PC
	Weight	125g

Dimension (mm)







Cautions

- 1 This product should cut off the input voltage and installed by a professional.
- 2 Make sure that the output voltage and current of the power supply must meet the specifications of the lamp before installation.
- 3 It is IP20.
- 4 The driver should be installed in a well space and environment.
- 5 The sectional area of the conductor wire which connect to the driver and lamp should be enough (Recommended less than 4A/mm²).
- 6 Make sure all connections are correct and secure before powering up.
- 7 If break down during use, it must be repaired by a professional or contact the supplier.

^{**} The contents of this manual are updated without prior notice.
If the function of the product you are using is inconsistent with the instructions, the function of the product shall prevail.
Please contact us if you have any questions.