

SOLAS switched driver. Versatile 12V LED driver.
A compact, thin design, ideal for kitchen under cabinet lighting and other applications.



Electromagnetic certification

Item	Country	Certified status	Standards
CE	European Union	Accord	EN62368 - 1:2014

Environmental conditions

Storage temperature range:	-30° C ~ +70° C
Storage humidity:	10 ~ 90%

Description

Usage:	Wired switches: 855/856/857/858/859/865 required
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Input

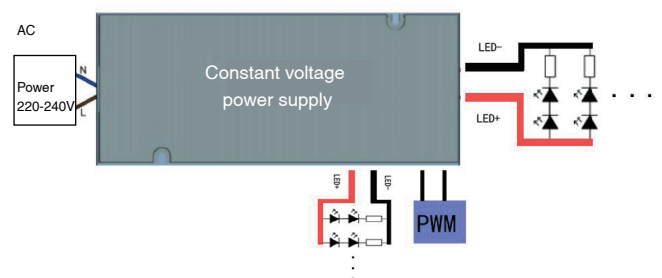
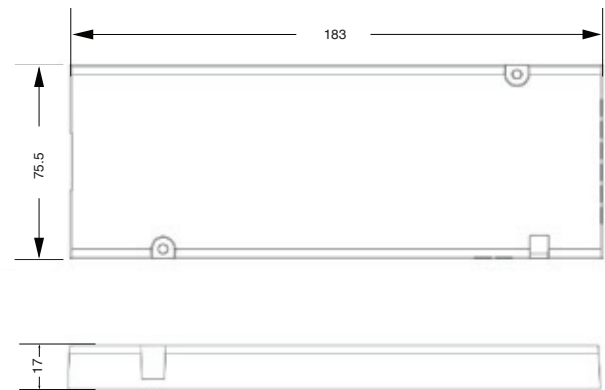
Voltage:	220-240 V _{ac}
Frequency:	50/60 Hz
Current:	500 mA

Output

Parameter	Unit	Min	Average	Max	Remarks
Voltage	V _{oc}	11.4	12	12.6	
Current	A	0		3.34	
Ripple and noise	mVp-p			240	20 MHz Bandwidth 47uF Ele. Cap and 0.1uF Cer. Cap.

Item ID No.

Finish/Colour	Size (WxDxH) mm	Cat. No.
Black	183 x 75 x 17 mm	BG-873.08.01.04



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Environmental conditions

Storage temperature range:	-30° C ~ +70° C
Storage humidity:	10 ~ 90%

Description

Usage: Wired switches
855/856/857/858/859/865 required

Input

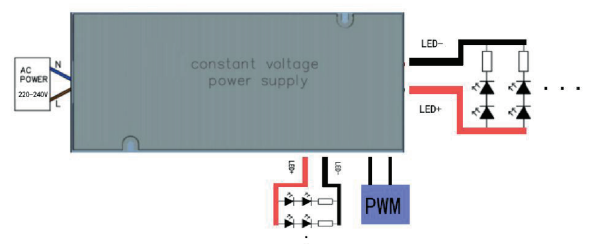
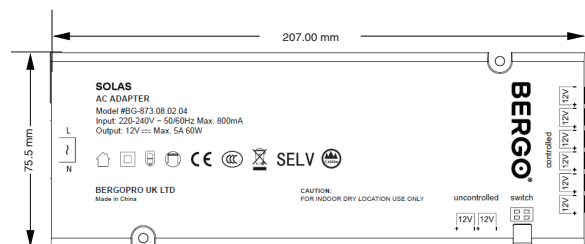
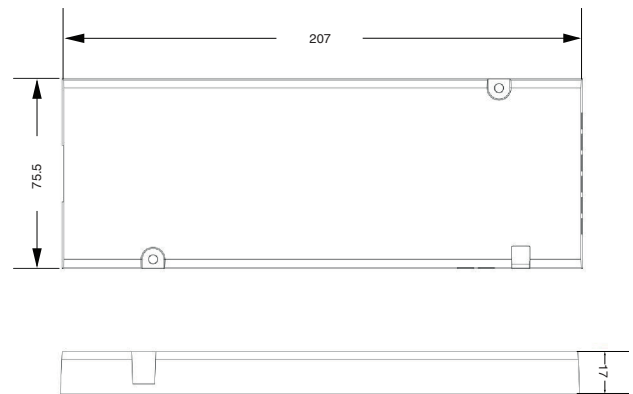
Voltage:	220-240 V _{ac}
Frequency:	50/60 Hz
Current:	800 mA

Output

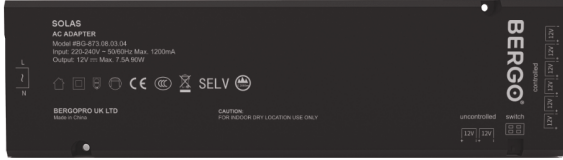
Parameter	Unit	Min	Average	Max	Remarks
Voltage	V _{dc}	11.4	12	12.6	
Current	A	0		5	
Ripple and noise	mVp-p			200	20 MHz Bandwidth 47uF Ele. Cap and 0.1uF Cer. Cap.

Item ID No.

Finish/Colour	Size (WxDxH) mm	Cat. No.
Black	207 x 76 x 17 mm	BG-873.08.02.04



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CE	European Union	Accord	EN62368 - 1:2014

Environmental conditions

Storage temperature range: -30° C ~ +70° C

Storage humidity: 10 ~ 90%

Description

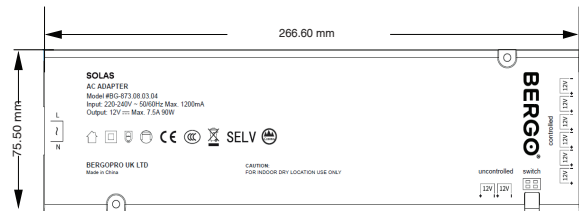
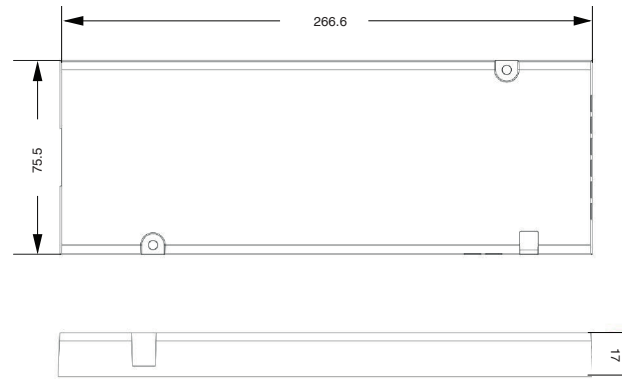
Usage: Wired switches
855/856/857/858/859/865 required

Input

Voltage:	220-240 V _{AC}
Frequency:	50/60 Hz
Current:	1200 mA

Output

Parameter	Unit	Min	Average	Max	Remarks
Voltage	V _{DC}	11.4	12	12.6	
Current	A	0		7.5	
Ripple and noise	mVp-p			240	20 MHz Bandwidth 47uF Ele. Cap and 0.1uF Cer. Cap.



Item ID No.

Finish/Colour	Size (WxDxH): mm	Cat. No.
Black	267 x 76 x 17 mm	BG-873.08.03.04

