

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



## Description

|                |                                              |
|----------------|----------------------------------------------|
| Finish/Colour: | Black                                        |
| Usage:         | Wired sensors<br>BG-856/857/858/859 required |

## Input

|            |                           |
|------------|---------------------------|
| Voltage:   | 220 - 240 V <sub>AC</sub> |
| Frequency: | 50 / 60 Hz                |
| Current:   | 1200 mA                   |

## Output

| Parameter        | Unit            | Min  | Average | Max  | Remarks                                                        |
|------------------|-----------------|------|---------|------|----------------------------------------------------------------|
| Voltage          | V <sub>DC</sub> | 11.4 | 12      | 12.6 |                                                                |
| Current          | A               | 0    |         | 5    |                                                                |
| Ripple and noise | mVp-p           |      |         | 200  | 20 MHz<br>Bandwidth<br>47uF ele.<br>Cap and 0.1uF<br>Cer. Cap. |

## Item ID No.

|                              |                        |
|------------------------------|------------------------|
| 6-Way Switched Driver - 90 W | Cat. No.               |
| 266.6 x 75.5 x 17 mm         | <b>BG-873.08.03.04</b> |

## 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%        |

