

# EDCON-COMPONENTS



This picture are only a example from the product specification. Every further development changing the construction of the case



## Features

Designed for Outdoor signage, decorating or lighting applications  
Constant Voltage Output  
Resin potted and Waterproof  
Aluminium housing  
Complies with CE Standard

## Technical Specifications

Input Voltage: 170~250VAC / 50/60Hz  
Max. Power: 200 Watt  
Output Type: Constant Voltage  
Dimming: No  
Built in active PFC: No  
Power Factor: Low  
Efficiency: 80%  
AC inrush current (max.): Cold start, 40A@230VAC  
Output Voltage: 24VDC  $\pm 5\%$   
Output Current: 8,4A max.  
Overload protection: 105%~120% hiccup mode, auto-recovery  
Overvoltage Protection: 120% rated output voltage  
Withstand voltage: I/P~O/P; 1,5KVAC, 1 minute  
Operating Temperature: -25°C ~ +40°C  
Installation: Outdoor waterproof  
IP rating: IP 66  
Cooling: Free air convection  
Certifications ( standard): CE  
Connection input/output: Input:0,75mm<sup>2</sup>x3 (length 180mm) Output 0,75mm<sup>2</sup>x2 180mm  
Dimensions (LxWxH): ca. 235x150x70mm  
Weight:(kg) ca. 3,2

**Waterproof Constant  
Voltage Power Supply**

Part No.: **L40014**

|       |        |      |        |        |        |           |           |          |            |
|-------|--------|------|--------|--------|--------|-----------|-----------|----------|------------|
| DRW:  | Jason  | CHKD | Wilson | MATL:  | Wilson | TOLERANCE | Mason     | DATE     | 04.02.2012 |
| APPD: | Schumi |      |        | FINISH | Jamy   |           | Sheet No. | 1 from 2 |            |

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## Ordering Informations

| Serie | Special function | ROHS | Packing |  |  |  |  |  |  |  |
|-------|------------------|------|---------|--|--|--|--|--|--|--|
|-------|------------------|------|---------|--|--|--|--|--|--|--|

|               |   |          |          |          |  |  |  |  |  |  |
|---------------|---|----------|----------|----------|--|--|--|--|--|--|
| <b>L40014</b> | - | <b>X</b> | <b>R</b> | <b>S</b> |  |  |  |  |  |  |
|---------------|---|----------|----------|----------|--|--|--|--|--|--|

|                |                 |                     |
|----------------|-----------------|---------------------|
| X= No function | R= ROHS Conform | S= Standard Packing |
|----------------|-----------------|---------------------|

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