

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: | 110~250VAC / 50/60Hz |
| Max. Power: | 30 Watt |
| Output Type: | Constant Voltage |
| Dimming | No |
| Built in active PFC: | No |
| Power Factor: | Low |
| Efficiency: | 86% |
| AC inrush current (max.): | Cold start, 40A@230VAC |
| Output Voltage: | 12VDC ±5% |
| Output Current: | 2,5A max. |
| Overload protection: | 105% 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 ² x3 (length 180mm) Output 0,75mm ² x2 180mm |
| Dimensions (LxWxH): | ca. 220x32x22mm |
| Weight:(kg) | ca. 0,31 |

Waterproof Constant Voltage Power Supply

Part No.: **L40003**

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

EDCON-COMPONENTS



Ordering Informations

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

| | | | | | | | | | | |
|---------------|---|----------|----------|----------|--|--|--|--|--|--|
| L40003 | - | X | R | S | | | | | | |
|---------------|---|----------|----------|----------|--|--|--|--|--|--|

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

Waterproof Constant Voltage Power Supply

Part No.: **L40003**

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