

## Product Datasheet



Products Family : Power Supply  
Products Name : Power Supply

**Datasheet is valid for following Model numbers**

| Product Code | Body Color |
|--------------|------------|
| BY02-11000   | Silver     |

Manufacturer:  
Demgrup international lighting limited  
unit d 16/f,one capital place,18 luard road  
wan chai, Hong Kong  
[www.demgrup.com.tr](http://www.demgrup.com.tr)

Importer / Company:  
Braytron S.R.L  
Bulevardul iuliu maniu,nr.616, corp B  
etaj 1 sector 6,061129 bucuresti, Romania  
[info@braytron.com](mailto:info@braytron.com) [www.braytron.com](http://www.braytron.com)

## General Characteristics

- Family : Power Supply
- Sub Family : Power Supply
- Mounting Type : Surface Mounting
- Warranty : 2 years
- Class : Class I
- IP : IP20
- Wattage : Max 100w

## Electrical Characteristics

- Lifetime (L70B50) : 15000h
- Input Voltage : 220-240V
- Frequency : 50-60 Hz
- Output Voltage : DC 24V
- Output Current : 4.2A
- Power Factor : > 0.5
- Starting Time : < 0.5 s
- Lumen Maintenance Factor : > 0.899
- Number of Switch Cycles : > 15000
- Material : Aluminium
- Working Temperature : -20°C~+45°C
- Storage Temperature : -20°C~+60°C
- Environment humidity(working) : 10%~65%

## Lamp Dimensions & Weight

- Diameter(mm) :
- Length(mm) : 190
- Width(mm) : 46
- Height(mm) : 35
- Cutout(mm) :
- Weight(kg) : 230

