

Product Datasheet



Products Family : Power Supply
Products Name : Power Supply

Datasheet is valid for following Model numbers

Product Code	Body Color
BY02-02500	Silver

Manufacturer:
Demgrup international lighting limited
unit d 16/f,one capital place,18 luard road
wan chai, Hong Kong
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 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 250w

Electrical Characteristics

- Lifetime (L70B50) : 15000h
- Input Voltage : 220-240V
- Frequency : 50-60 Hz
- Output Voltage : DC 12V
- Output Current : 21A
- 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) : 222
- Width(mm) : 68
- Height(mm) : 41
- Cutout(mm) :
- Weight(kg) : 435

