

Power Supply DIM Box SL LED Basic, Stepless Dimmable - Bosch Rexroth 3842563247

Item no. BRR-3842563247

Manufacturer Bosch Rexroth

The DIM Box SL LED Basic powers up to two SL 24 basic or four SL 12 basic system lamps and provides stepless dimming from 0 to 100 % via an ergonomic rotary control. Mains connection is via GST plug; the included mounting base allows fast installation in the slot system. Suitable for ESD workstations when used with the Plate or Bracket fastening kit.

TECHNICAL DATA

Country of Manufacture **Hungary**

HS-Code **85044083**

Weight **0.5 kg**



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The Bosch Rexroth Power Supply DIM Box SL LED Basic feeds up to two SL 24 basic or four SL 12 basic system lamps (combinations of both types are supported) with stepless dimming from 0 to 100 % through a single rotary control. It is ESD-compatible when the Plate or Bracket fastening kit is used, making it suitable for sensitive electronics assembly and inspection workstations.

- Stepless dimming (0-100 %) - smooth brightness adjustment for fatigue-free working conditions
- Supplies up to 2x SL 24 basic or 4x SL 12 basic lamps (mixed combinations possible)
- Mains connection via GST connector (mains cable, connection cable and plug included)
- DC lamp connection via GST mini connector
- Quick slot mounting via included mounting base - tool-free installation in Bosch Rexroth aluminium profiles
- ESD-suitable when combined with Plate or Bracket fastening kit
- 45000 h service life for low-maintenance continuous operation

TECHNICAL DATA

esd.equipment

Keldersstr. 15

42697 Solingen, Deutschland

VAT ID: DE269659389

Phone: +49 212 38340680

shop@esd-equipment.com

esd.equipment

Page 1/2

Parameter	Value
Voltage / frequency combination	100-240 V / 50 Hz; 60 Hz
Colour temperature	5000 K
Dimming range	0-100 % stepless
Max. lamps connectable	2x SL 24 basic or 4x SL 12 basic
Mains connection	GST (cable included)
Lamp connection	GST mini
Service life	45000 h
Mass	0.4 kg
Weight	0.5 kg
ESD-suitable	Yes (with Plate or Bracket fastening kit)
Conformity	UL, CSA