

AC-DC POWER SUPPLY

MODEL: BSC1x3LS

FEATURES

Waterproof Electronic LED Driver(IP65)
High Efficiency
Compact Size
Over Current Protection
Short Circuit Protection
Constant Current and Constan Voltage Output

APPLICATIONS

Lamps and Lanterns

ELECTRICAL PARAMETER

Input Voltage : 100-240 VAC
Input Frequency : 50/60 Hz
Input Current (full load) : <0.08A
Input Current (no load) : <10 mA
Inrush Current : <30A
Output Voltage (full load) : 6.2VDC Typical
Output Voltage (no load) : <6.5 VDC
Output Current (full load) : 0.7 A
Output Ripple : 300 mVpp
Power : 3 W
Efficiency : Comply With Energy Star 2.0

ENVIRONMENTAL PARAMETER

Operating Ambient Temperature : 0°C-50°C
Operating Relative Humidity : 5-95%
Storage Temperature : -20°C-+85°C

PHYSICAL PARAMETER

Weight : 0.022kg
Size : 37 x 26 x 20mm

TYPICAL CONNECTOR

Input : UL1015 AWG18 With 100mm Cord
Output : UL1015 AWG18 With 100mm Cord

TOTAL POWER	3W
INPUT VOLTAGE	100-240 VAC
NO. OF OUTPUT	SINGLE
OUTPUT VOLTAGE	0.5-6.5 VDC
OUTPUT CURRENT	0.7A

SAFETY APPROVAL

Comply With EN61347

CERTIFICATION

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POWERTRONIC INTERNATIONAL LIMITED

Head Office: 10A, 14Floor, Block 4, Nan Fung Industrial City, 18 Tin Hau Road, Tuen Mun, Hong Kong.
Tel: (852)24558088 Fax: (852)24560972 E-mail: info@hk-powertronic.com