


Part Number: 810080001

EPS80W/1.5A

Technical Data

Lamp power: 40~80W
 Lamp type: NNI40~NNI80, NIQ40~NIQ75
 Lamp current: 1.40~1.60A

Mains voltage: 99~264VAC 50/60Hz
 Efficiency: >90%
 Operating frequency: 25~60KHz
 Power factor: >0.9 typ.
 Ambient temperature: 0~40°C
 Tc-temperature: Max. 70°C
 Dimensions: 185X56X45mm
 Weight: 0.28Kg

Features

- > electronic ballast for one-lamp operation
- > to be used with four-wire lamps
- > Preheat start
- > status forwarding
 - potential free relay contacts for lamp on / lamp fault
 - relay activated: lamp on
- > relay contacts:
 - potential free, load: 50~500mA at 24~277V AC
 - 50~500mA at 5~30V DC

Mounting Restrictions

Wire gauge: 0.5-1.5mm², strip length: 8mm
 Disconnect input power before installing or servicing
 Ballast case must be grounded
 Don't short any two wires of the input and output wires
 For indoor use only
 Max. Cable length between the ballast and lamp: 5.0m