



Part Number: 810100011

EPL100W/800mA/T

Technical Data

Lamp power:	35~100W
Lamp type:	GPH436~893T5LHO,GHO36T5L TUV36T5LHO,TUV55WHO,TUV75WHO
Lamp current:	0.75~0.85A
Mains voltage:	98~132VAC 50/60Hz
Efficiency:	>90%
Operating frequency:	40~60KHz
Power factor:	>0.6 typ.
Ambient temperature:	0~40°C
Tc-temperature:	Max. 70°C
Dimensions:	215X44X26mm
Input wire length:	430mm
output wire length:	630mm
Signal wire length:	630mm
Weight:	0.36Kg

Features

- > electronic ballast for one-lamp operation
- > to be used with two-wire lamps or four-wire lamps
- > instant start
- > status indication via 5V DC signal output indicators
 - DC 5V: lamp on
 - DC 0V: lamp fault
 - *connected LED
- > for applications with less than three switch-on cycle per day (otherwise preheat start ballasts are recommended)

Mounting Restrictions

- 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: 1.5m