

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



EPS105W/1.2A

Technical Data

Lamp power:	42~105W
Lamp type:	GPHA357~843T5L
Lamp current:	1.10~1.30A

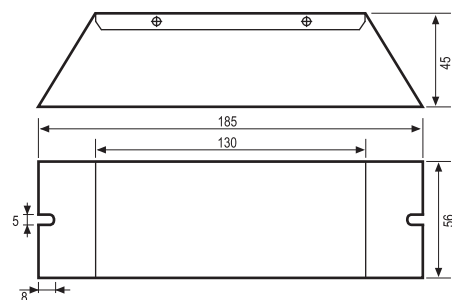
Mains voltage:	99~264VAC 50/60Hz
Efficiency.:	>90%
Operating frequency:	25~60KHz
Power factor:	>0.9 typ.
Ambient temperature:	0~40°C
Tc-temperature:	Max. 70°C
Dimensions:	185X56X45mm
Weight:	0.28Kg

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

Part Number: 810105001

Dimensions



Wiring Diagram

