

# Mean Well PLM-25-350



## Product information "Mean Well PLM-25-350"

### Description

PLM-25 is a 25W economical AC/DC LED power supply series. Incorporating a built-in active PFC design, PLM-25 provides a high Power Factor value greater than 0.9. In addition, with the low no load power consumption below 0.5W, and the setup time less than 500ms, PLM-25 is complied with the ErP regulation required by European Union for lighting fixtures.

PLM-40 is a class (without FG pin) power unit housed with the UL 94V-0 rated flame retardant II plastic case. The /O terminals are designed with screw-less clamp style terminal block that greatly simplifies the wiring installation. Two types of models with different input voltage range are offered:

PLM-25 series, which operates from 110~295VAC, and PLM-25E series, which operates from 180~295VAC. These two series are both constant current output design, supplying models with the current of 350mA, 500mA, 700mA and 1050mA, respectively.

### Features:

- 230VAC only or Full range (up to 295VAC)
- models available
- Built-in active PFC function
- Constant current design
- Protections: Short circuit
- Cooling by free air convection
- Fully isolated plastic case
- IP20 design
- Class II power unit, no FG
- No load power consumption < 0.5W
- High reliability, low cost
- 2 years warranty

## Technical Details:

Power Consumption:	25 W
Power Factor (PF):	0.95
Ambient Temperature (TA):	-30°C - 45°C
Housing Material:	plastic
Housing Color	white
Dimensions	145x38x22 mm
Net Weight:	126 g
Warranty	2 years

### Information and Downloads:

