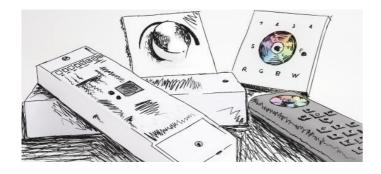
Product Information

Order number: LG51037

Mean Well LPF-40D-36





Product information "Mean Well LPF-40D-36"

LED Power Supply

Mean Well LPF-D Series LED Power Supplies feature a wide input range of 90 - 305 VAC. The series has built-in active PFC function and the LPF-40D model is equipped with three-in-one dimming function through output cable DC 1-10V or 10V PVM signal or resistance. Applications for the Mean Well LPF-40D include indoor LED lighting, LED electric display, wall wash lighting, LED stage and theater lighting, and LED decorative lighting.

Product Features:

• usable for all DC 36V single-colour LED strips and LED bulbs

Technical Details:

- Mains input: AC 90 305V, 47 63Hz
- Housing: Plastic
- Output voltage: DC 36V, constant current
- Rated power: 1,12A
- Output power: 40,32W
- Dimmable: yes via 1 10V (external voltage 1...10V DC, PWM, Potentiometer)
- Protection: short circuit, over load, over voltage
- Scope: LED strips and Illumination
- IP class: IP67 for indoor and outdoor use without direct sunlight exposure. Please avoid immerse in the water over 30 minutes.
- Safety standars: F, SELV, TÜV, CE
- Power Faktor: >0,95
- Efficiency: 88%
- Ambient temperature: -20° to 70°C
- Warranty: 5 years

Dimensions: 162,5 x 42 x 32 mm Weight: 0,45 kg



Technical Details:

Power Consumption:	40 W
Power Factor (PF):	0.95
Operating Hours:	>50.000 h
Ambient Temperature (TA):	-40°C - 80°C
Housing Material:	plastic
Housing Color	white
Dimensions	163x43x32 mm
Net Weight:	450 g
Warranty	5 years

Information and Downloads:

