# Mean Well LPF-60D-42





## Product information "Mean Well LPF-60D-42"

### **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 42V single-colour LED strips and LED bulbs

## **Technical Details:**

• Mains input: AC 90 - 305V, 47 - 63Hz

Housing: Plastic

Output voltage: DC 42V, constant current

Rated power: 1,67A Output power: 60,6W

• 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

Safety standars: F, SELV, TÜV, CE

Power Faktor: >0,95 Efficiency: 90%

Ambient temperature: -20° to 70°C

Warranty: 5 years

Dimensions: 162,5 x 43 x 32 mm

Weight: 0,41 kg

## **Technical Details:**

Power Consumption:	60 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

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Information and Downloads:

