

Mean Well PCD-16-700B Triac



Product information "Mean Well PCD-16-700B Triac"

LED Power Supply

The PCD Series Power Supplies by Mean Well were designed to support the indoor lighting market. The 16W and 25W AC phase-cut dimming LED power supplies are compatible with both leading edge and trailing edge TRIAC dimmers. Mean Well's PCD Series is designed with single stage PFC topology to meet the requirements of high power factor (PF>0.9) and EN61000-3-2 Class C (harmonic current) for the lighting industry.

Technical Details:

- Mains input: AC 180 - 295V, 47 - 63Hz
- Housing: Plastic
- Output voltage: DC16-24V, constant current
- Rated power: 0.700A
- Output power: 16,8W
- Dimmable: yes with leading edge and trailing edge TRIAC dimmers
- Protection: short circuit, over temperature
- Scope: LED strips and Illumination
- IP class: IP42 for indoor use
- Safety standards: F, SELV, TÜV, CE
- Power factor: >0,90
- Efficiency: 82%
- Ambient temperature: -40° to 80°C
- Warranty: 3 years

Dimensions: 84 x 57 x 29,5 mm

Weight: 0,19kg

Technical Details:

Power Consumption:	17 W
Power Factor (PF):	0.9
Ambient Temperature (TA):	-30°C - 60°C
Housing Material:	plastic
Housing Color	white
Dimensions	84x57x30 mm
Net Weight:	190 g
Warranty	3 years

Information and Downloads:

