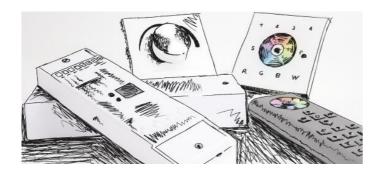
# LITEGEAR LED Lighting Solutions

## Mean Well PCD-16-350B





### **Product information "Mean Well PCD-16-350B"**

**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: DC 24 48V, constant current
- Rated power: 0.350AOutput 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 standars: 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 - 50°C |
| Housing Material:         | plastic      |
| Housing Color             | white        |
| Dimensions                | 84x57x30 mm  |
| Net Weight:               | 190 g        |
| Warranty                  | 3 years      |

Information and Downloads:

