

BP3-C350-17.1

17 W CONSTANT CURRENT LED DRIVER

Features

- Constant current type power supply
- 100 – 240 VAC input
- IP67 protection class
- UL1310 Class 2 power unit, pass LPS
- 100% full load burn-in tested
- Designed for LED lighting and signage applications
- 3 years warranty

Conformity & Standards

- EN60950-1
- EN61347-2-13
- EN55022 Class B
- EN 61000-3-2,-3
- EN61000-4-2,3,4,5,6,8,11
- EN50204



Technical information

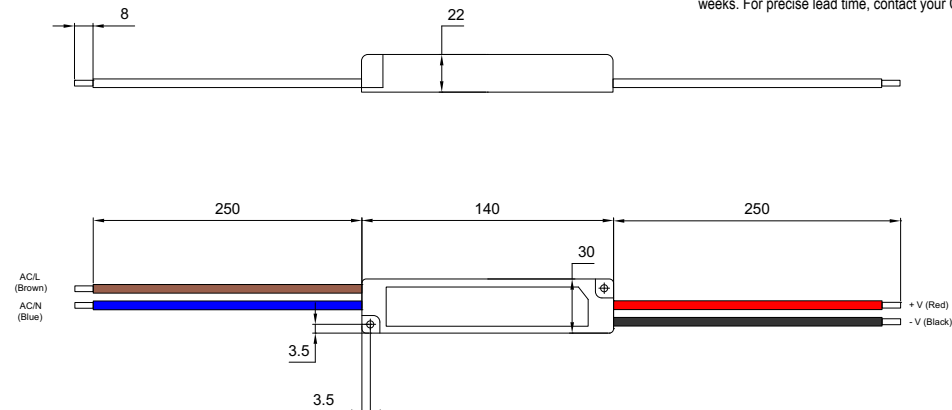
General specifications

Efficiency	80%
Turn on delay	0.14 s
Operating conditions	-30 °C ~ +50 °C; 20 ~ 90% humidity
Storage conditions	-40 °C ~ +80 °C; 10 ~ 95% humidity
IP class	IP67
Protections included	Over power (overload) Over temperature
Warranty	3 years, 25 000 h

Quantity of drivers per circuit breaker

Circuit breaker of type B	Circuit breaker of type C
13 units (at 230 VAC)	22 units (at 230 VAC)

Dimensions



Input

Input voltage range	100 – 240 VAC; (47 – 63 Hz)
Max input AC current	0.25 A
Max inrush current	70 A
Power factor	0.5

Output

Max load	48 VDC
Output current	0.35 A ± 5%
Output voltage	9 – 48 VDC
Output power	16.8 W

Ordering information

SKU	Unit net weight, g	Unit dimensions, mm
PRE-ORDER*		
BP3-C350-17.1	206.5	140 x 30 x 22

* Pre-order products will be available only with MOQ from 3000 Eur, lead time 3 – 8 weeks. For precise lead time, contact your Customer Service manager.