

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



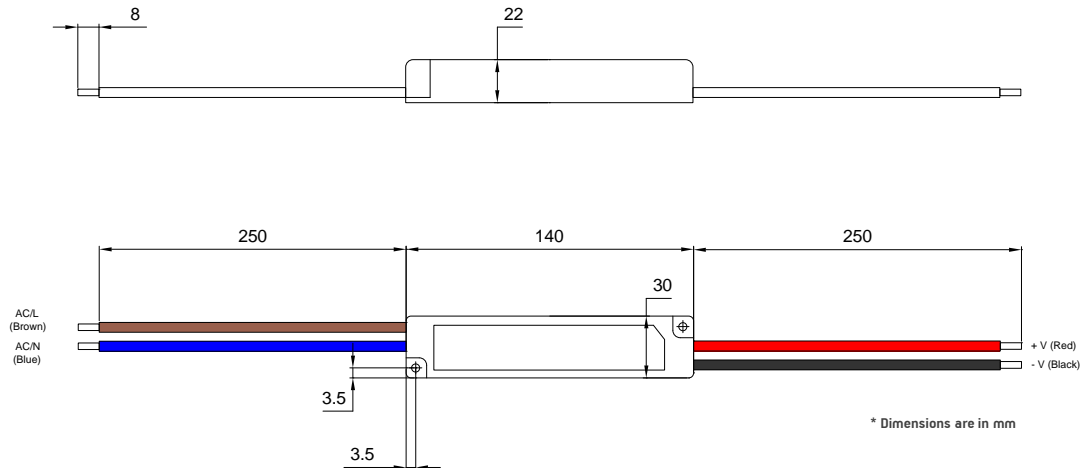
GENERAL SPECIFICATIONS

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
BP3-C350-17.1	206.5	140 x 30 x 22