

I-BUCK+™ DIMMER LED DRIVER MODULES



I-BUCK+ 3.5 DC I-BUCK+ 3.5 AC

- ONE TO SIX SERIES WHITE LEDs AT 345mA
- PWM DIMMING INPUT
- 7.0V TO 30.0V DC INPUT # I-BUCK+3.5DC
- 5.0V TO 20.0V AC INPUT # I-BUCK+3.5AC
- WATERPROOF
- REVERSE CONNECTION PROOF
- SHORT CIRCUIT PROOF

EFFICIENCY BETWEEN 76 & 91%

- DEPENDING ON DRIVE CONDITIONS
- DIMENSIONS: 16mm X 16mm X 9 mm
- WEIGHT (including wires): 3.3g

Connections:.

Red: +V input Black: -V input

Orange: +V output (LED +ve) Green: -V output (LED -ve) Dimming input (PWM) Blue:

THE 'I-BUCK+ 3.5' DIMMING LED DRIVER MODULE HAS BEEN DEVELOPED AS A HIGHLY COST EFFECTIVE AND MINIATURISED SOLUTION FOR DRIVING LEDS IN A WIDE RANGE OF APPLICATIONS.

THE MODULE IS AVAILABLE IN 2 VERSIONS, ONE FOR DC ONLY INPUT AND ONE FOR AC INPUT.

NO EXTERNAL COMPONENTS ARE REQUIRED.

