



NEW PRODUCT

LIGHT DRIVES

I-BUCK+™ DIMMER LED DRIVER MODULES



- 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

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

Connections:.

Red : +V input

Black: -V input

Orange: +V output (LED +ve)

Green: -V output (LED -ve)

Blue: Dimming input (PWM)

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.



CLASS-D AMPLIFIER MODULES PRISM AUDIO LTD. 2006

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