

PRODUCT SPECIFICATION

DATE: 11/27/2006

cosmo ELECTRONICS CORPORATION	H.P LED : KLH06RGB3	NO. 61L70022	REV.
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1. Features

Cosmo's high power LED packages can handle up to 350-500mA DC current, and available in 625nm, 525nm, and 470nm wavelength in mono or multiple colors. These packages are formed by bonding 3 pcs LED chips on a 20mmx20mm metal PCB. A heat sink is mechanically screwed to the board to cool down metal surface temperature below 70°C. The main features of these packages are as follows