

PRODUCT SPECIFICATION

DATE: 03/08/2005

cosmo ELECTRONICS CORPORATION	H.P LED :	NO. 61L70003	REV.
	KLH00BXX4	SHEET 1 OF 6	1

1. Features

Cosmo's high power LED packages can handle up to 350-500mA DC current, and available in 470nm wavelength in mono or multiple colors. These packages are formed by bonding 4 pcs of 40 mil LED chips on a 20mmx20mm metal PCB. A heat sink is mechanically screwed to the board to cool down metal surface temperature below 70