

# PRODUCT SPECIFICATION

DATE: 03/08/2005

<b>cosmo</b> ELECTRONICS CORPORATION	H.P LED :	NO. 61L70006	REV.
	<b>KLH00GXX4</b>	SHEET 1 OF 6	1

## 1. Features

*Cosmo's high power LED packages* can handle up to 350-500mA DC current, and available in 525nm 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