Figure S3  Circadian locomotor activity of normal and CRMP mutant flies. Histograms show locomotion activity levels of various genotypes during successive 24 hr periods. The first three days of data collection occurred under a 12:12 hr LD cycle (entrainment); data collection during days four through eight occurred under 24 hr constant darkness (DD). Bar heights indicate mean activity events per 30 minute bin per fly. In order to visualize the overlaps of consecutive days, the histogram of the following day is duplicated to the right of each LD and DD day. These data are summarized in Table 1, which includes the number of flies tested for each genotype and results of statistical analysis of data.