



Figure 4—Figure supplement 1. Rescue of *inc* sleep phenotypes by c253-Gal4 and c309-Gal4.

For all panels, bars represent mean \pm SEM. $n = 14$ – 78 as in Figures 4B and 4C. ** $p < 0.01$ and * $p < 0.05$ for post-hoc comparisons to *inc*². (A) Nighttime sleep. One-way ANOVA ($F(4, 172) = 24.57$, $p < 0.0001$) and Tukey post-hoc tests. (B) Daytime sleep. One-way ANOVA ($F(4, 172) = 9.664$, $p < 0.0001$) and Tukey post-hoc tests. (C) Sleep bout length. Kruskal-Wallis ($p < 0.0001$) and Dunn's post-hoc tests. (D) Sleep bout number. One-way ANOVA ($F(4, 172) = 27.26$, $p < 0.0001$) and Tukey post-hoc tests.