

Brainstorming II

Tuesday, January 12, 2016 1:07 PM

A Worse Light

flimsy/weak mounting
unreliable

heavy

physically large

many parts/wires

annoying flashing

expensive

easy to steal

batteries - expensive

difficult to replace

replace often

too bright

narrow beam

polarized for increased glare

maximize drag

can't handle weather

ultraviolet - not optimum for human vision

Before Next Class

Bruce - mounts, anti-theft

Scott - optimizing beam divergence/color

Marcy - flashing

- whats on the market

Brian - cost

batteries - power per gram

Bruce II - optimizing brightness

Tom - reliability