Simple Solutions for Making Your Home Lighting Dark Sky and Neighbor Friendly

Floodlights









Fixture type: floodlights using R or PAR lamps, usually mounted on walls or roof eaves, sometimes with motion sensors*

Solution 1	aim fixture straight	R or PAR	25 – 75 W incandescent, 15W
	down [†]		or less CFL
Solution 2	add shield and aim so	PAR	25 – 75 W incandescent
	shield opening is		
	horizontal		
Solution 3:	replace with fully	A, R, PAR	25 – 75 W incandescent
	shielded fixture		15 W or less CFL
Solution 4:	replace bulb with	R20	25 – 75 W incandescent
	small (R20) reflector		15 W or less CFL
	bulb.		

^{*} Always adjust motion sensors so they "see" only areas near your house and don't turn on for branches blowing or pedestrians walking by in the street. This usually means aim them downward as much as possible.

Re-aim, shield or replace fixture



Aim down Cost \$0

Add shield, aim down Cost: \$25 for 2



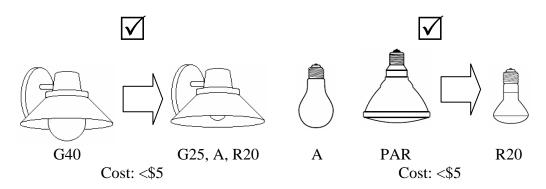
Replace with fully shielded fixture Cost \$40



Replace with fully shielded fixture Cost: \$70

[†] Some fixtures cannot be aimed downward enough to prevent light trespass – these must be replaced.

Replace with Smaller Bulb that "Hides" in Fixture



Where to buy:

www.greenearthlighting.com GlareBuster® (\$70 fixture above right) is also available at Ace Homco (1763 E Butler Avenue, Flagstaff)



To Celebrate, Promote and Protect the Glorious Starry Skies of Northern Arizona

Flagstaffdarkskies.org