## **BUILDING DEPARTMENT**

3726 E Campus Dr suite H Eagle Mountain, UT 84005 buildinginspections@emcity.org

## **EXTERIOR LIGHTING REQUIREMENTS**

In November, 2014, the Eagle Mountain City Council approved an outdoor lighting ordinance that <u>requires full cut-off light fixtures</u> (dark-sky compliant) for all exterior <u>lighting</u>.

A "full cutoff light fixture" means fixtures that are independently certified by the manufacturers, and do not allow light to be emitted above the fixture and the fixture reduces glare by limiting the light output to less than 10 percent at and below 10 degrees below the horizontal.

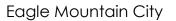
When purchasing fixtures, search for terms such as "Full Cutoff," "Dark Sky Friendly," "Dark Sky Approved," or "Dark Sky Compliant."

> \*Please also note that up lighting is prohibited, except for government flags. Parking lot lighting poles shall be sized in such a manner that the top of any fixture does not exceed 17 feet above adjacent grade.

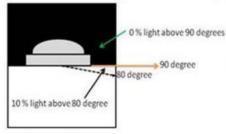
All builders are required to comply with this ordinance (EMMC 17.56) immediately, including for homes and structures

that have an active building permit. <u>Final inspections will</u> <u>not be passed until the builder has proven compliance with</u> <u>this ordinance.</u> No exceptions will be given.

Thank you for your efforts to minimize light pollution, maintain the city's rural character, reduce energy consumption, and preserve the view of the stars in our community.







Full cutoff lights







## **Examples of Acceptable / Unacceptable Lighting Fixtures**

