



DARK SKY
IRELAND

Reducing Light Pollution In Your Business



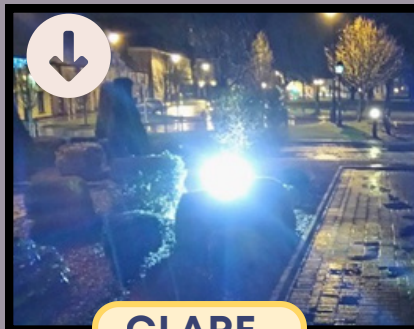
What is Light Pollution?

Light pollution refers to the excessive or misdirected artificial light that brightens the sky at night. This wastes energy, disrupts ecosystems, impacts human health and obscures our view of the stars. Fortunately, it is one of the easiest environmental pollutants to solve.

Why should Business reduce it?

There are many compelling reasons to reduce light pollution. Protecting and restoring nightscape aligns with several of The UN's Sustainable Development Goals, reflecting benefits to the natural world, whilst helping businesses become more sustainable.

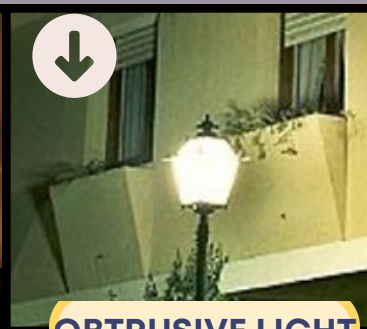
Types of Light Pollution:



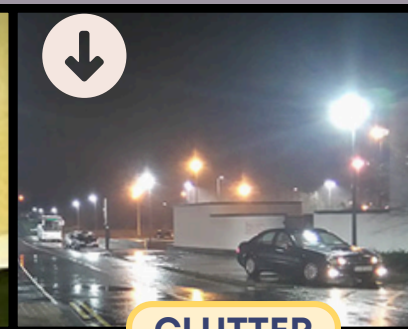
GLARE



SKY GLOW



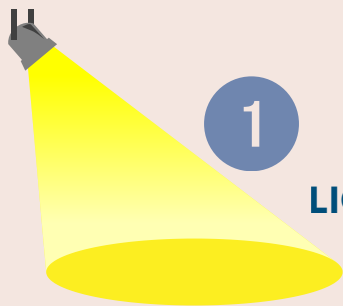
OBTRUSIVE LIGHT



CLUTTER

We encourage Businesses to create a Lighting Control Policy - using the below guidelines to assign responsibility and train staff on how to minimise light pollution.

Easy actions for business:



1

**BE PURPOSEFUL -
LIGHT ONLY WHERE
IT IS NEEDED**

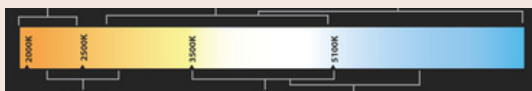
**TIMING -
USE LIGHT ONLY
WHEN IT IS NEEDED**

2



3

**COLOUR - CHOOSE WARM
TONED LED (2700 KELVIN OR LESS)**



4

**SHIELD BULBS -
& ANGLE LIGHT
DOWNWARDS ONLY**



MORE RESOURCES : WWW.DARKSKY.IE | WWW.MAYODARKSKYPARK.IE | WWW.DARKSKY.ORG



DARK SKY
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Mayo **Dark Sky Park**



Taighde Éireann
Research Ireland



DarkSky
INTERNATIONAL