



**A photographic study of the
illuminated world and textual
narrative**

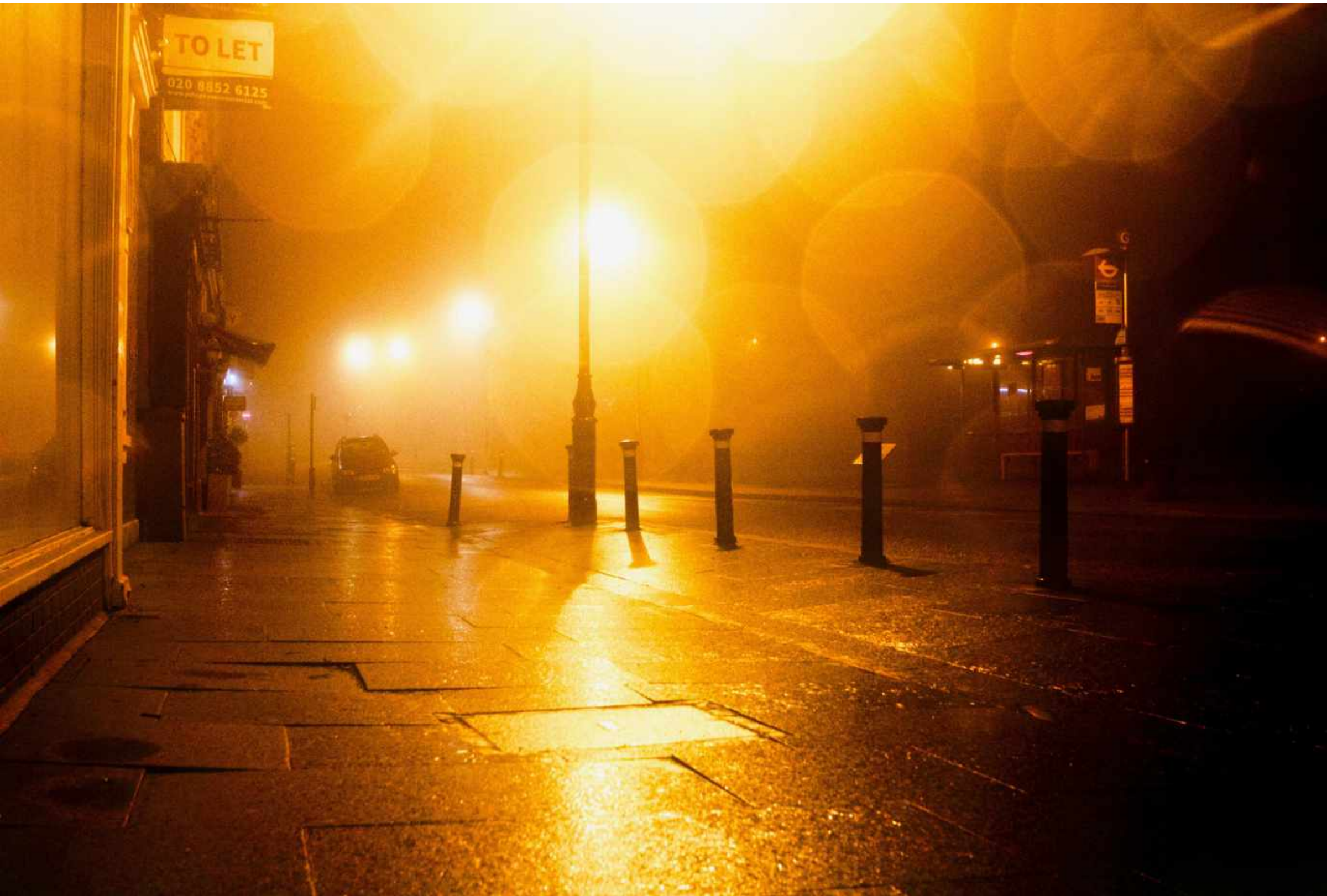
A photographic study of the illuminated
world and textual narrative

Harry Farnhill-Bain

The sky glares confusing
the exterior

A beacon of luminance to
maintain security

In the process certainty is
forgotten



Light pollution started to become a problem in the early 20th century, around the time cities began adopting electric lighting.



The first electrical street lights in the world were used on Mosley Street, Newcastle upon Tyne, in England.



Light pollution contributes to climate change, by adding excess heat into the air.



It costs up to 26,000 dollars in energy every day to fund times square's 55 LED billboards.



83% of the world's population, 99% of Europeans and people in the US, live under skies nearly 10% brighter than their natural starry state.



More than one-third of people on Earth cannot view the Milky Way from their location because it is obscured by light glare.



Up to fifty percent of lighting in New
York is wasted every year.



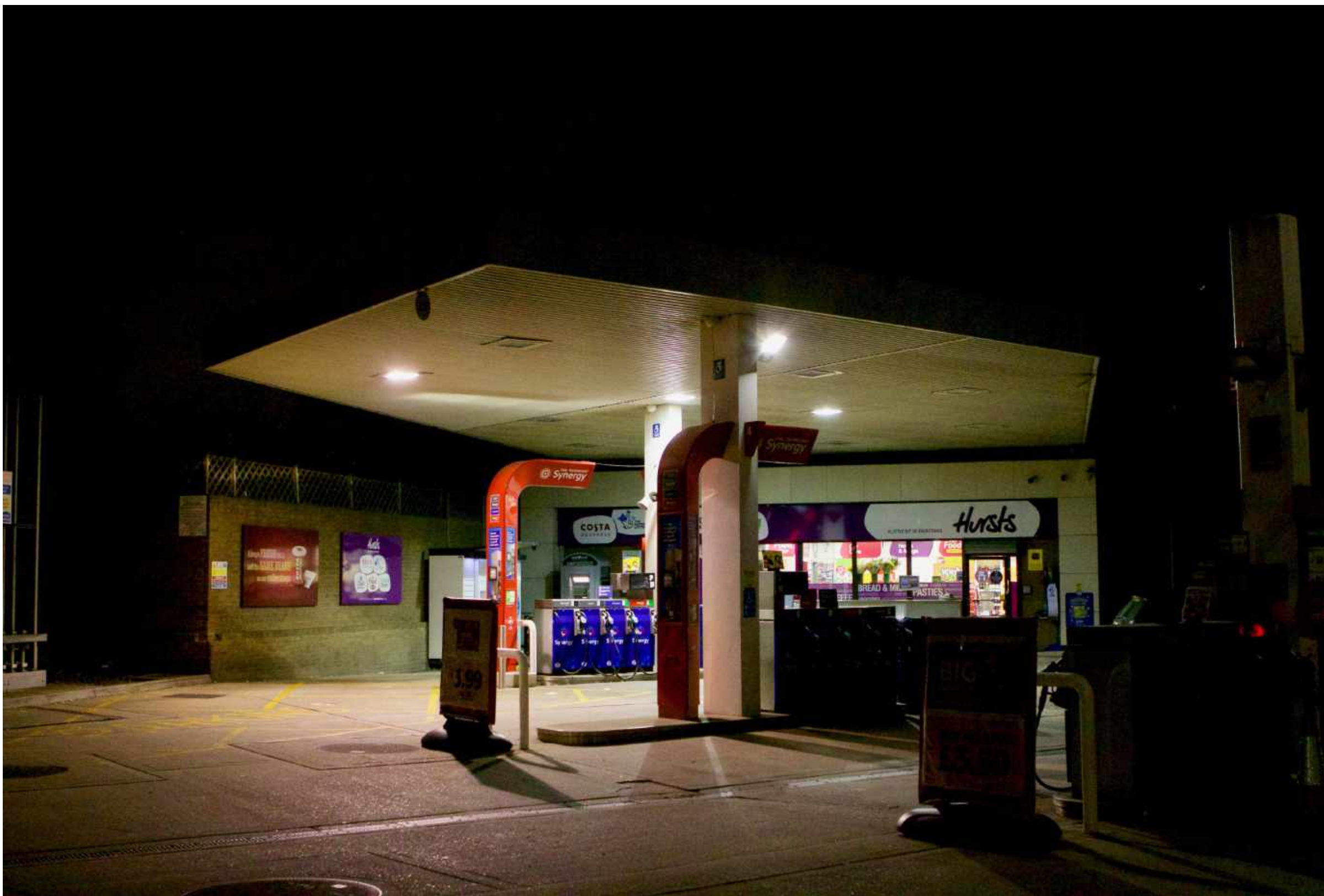
Light pollution is reversible. It can be avoided directly by changing human habits.



It is estimated that 2.3 billion pounds is wasted every year on outdoor lighting.



Light Pollution affects migration patterns in various species of bird.



Darkness causes the production of melatonin. A lack of this hormone can disrupt sleep patterns, and lead to mental and physical problems. Too much light exposure during the night time hours can, therefore, be damaging to ones health.



There are approximately 2.8 million street lights in London alone.



It is estimated that 35% of artificial light is wasted by being poorly aimed or unshielded, resulting in billions of pounds of energy wasted every year.



The major sources of Light Pollution include street lights, advertising signs, skyscrapers, factories, and illuminated sporting venues.




**These premises
are under CCTV
surveillance**
Operated by:
SOUTHBRIDGE CENTRE
For the purpose of:
SAFETY SURVEILLANCE

Roughly 80% of the world is effected by
light pollution.

May the clouds of today
give way to a kinder,
brighter future for all

The population of Singapore, Kuwait and
Qatar experience the brightest night
skies.



People living in Chad, Central African Republic and Madagascar are least affected by light pollution.



The streets lay silenced,
welcomed only by the
nocturnal

The final glows of light save us
from the early shadows

And yet slowly our
surroundings suffer



Light Pollution –

Brightening of the night sky caused by street lights and other man-made sources, which has a disruptive effect on natural cycles and inhibits the observation of stars and planets.

**The streets lay silenced, welcomed
only by the nocturnal**

**The final glows of light save us from
the early shadows**

**And yet slowly our surroundings
suffer**

