

What are your 60W bulbs really costing?

1

Commulite Luminaires can illuminate a whole block using the same energy as 1 60W tungsten light bulb

2

Recycling just 1 plastic bottle saves enough energy to power a 60W tungsten lightbulb for 6 hours... or a whole low rise block fitted with a Commulite system.

6

Commulite will collect and recycle all of your old fittings free of charge. Each part is broken down into component materials which can be recycled, with finite materials such as copper being reclaimed.

3

Commulite Luminaires run at net carbon ZERO when paired with a solar PV system

4

Each Commulite Luminaire is fully programmable, ensuring lowest energy consumption at all times with no dark corners.

5

Every Commulite Luminaire is also an emergency light, so your residents will have full light levels in an emergency, with 9 hours capacity instead of the statutory 3 hours, enough to get them safely through the night... whilst future proofing your investment against compliance upgrades.

Did you know?...

- As much as 80% of the things we throw away could be recycled.
- Even cars can be recycled, with up to 80% of the vehicle being reused.
- In the UK, we dispose of around 80 million fluorescent tubes each year. If we were to recycle those tubes, we could reuse up to 4 tonnes of mercury – a natural resource.
- Waste Electrical and Electronic Equipment (WEEE) is the fastest growing waste stream in the UK.
- According to the Waste and Resources Action Programme (WRAP), 25% of our WEEE waste could be repaired and re-used.
- Most of the two million TV sets discarded each year end up in UK landfill sites, despite being accepted at many recycling centres across the country.

It makes a difference...

- Recycling a single aluminium can will save enough energy to power a TV for up to three hours or an iPod for up to twenty hours.
- Recycling a single glass bottle will save enough energy to power a laptop for half an hour.
- Recycling a single plastic bottle will save enough energy to power a lightbulb for three hours or more.
- Recycling five plastic bottles creates enough insulating fibre to fill a ski jacket.
- It takes 70% less energy to recycle paper than it does to make it new from raw materials.

Every can counts...

- Aluminium cans are easy to recycle. Each can you place in a recycling bin can be back on the shelf within 60 days.
- It takes the same amount of energy to make one new aluminium can as it does to recycle 20.
- 75% of the aluminium ever made is still in production today.
- Steel cans are 100% recyclable too. They can be recycled into more steel cans, bicycles, car parts, and other everyday products.
- Recycling just one tonne of aluminium saves up to 9 tonnes of CO2 emissions.

We offer free advice to help you future-proof your investment whilst protecting the future environment and improving the present safety and living conditions for your residents.

If you need any help or advice with your lighting and emergency compliance, call us for a chat now on 01277 600 300.