

FUTURE

# An Introduction



ENTRÉE



Light is dynamic  
Light is emotive  
Light has the ability to inspire,  
engage and motivate.

Light with great design  
creates great environments,  
providing a space that exceeds  
expectation and an experience  
worth being in.

We design, engineer and  
produce our products to fulfil  
one desire - Making light  
work.

[futuredesigns.co.uk](http://futuredesigns.co.uk)  
[light@futuredesigns.co.uk](mailto:light@futuredesigns.co.uk)  
+44 (0)1732 867420

Established in 1991 FUTURE Designs are the provider of high quality luminaires and bespoke lighting solutions. FUTURE Designs has a proud heritage of meeting the exact demands of diverse clients, from education and health care authorities to financial and retail groups.

FUTURE Designs is committed to delivering the very best lighting solutions, from concept through to installation. Supported by a carefully managed programme of research and development and after sales service.

We are the LED specialist, we constantly invest in the development of our products and new innovations.

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FUTURE

# SOLID STATE LIGHTING

LED SPECIALIST

# GLOS

Modular & linear options

Minimum depth 70mm

CRI over 80

EXCELLENCE IN SERVICE & SUPPLY

LED  
LUMINA  
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# GLOS

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# RENTAL



# GLOS

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# FUTURE





# FUTURE



WE ARE MORE THAN JUST MANUFACTURERS

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ESTABLISHED LIGHTING DESIGNER & SUPPLIER  
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# GLOS

Modular & linear options  
Minimum depth 70mm  
CRI over 80



# EDGE

Drop basket designed to reflect light  
Minimum depth 70mm  
CRI over 80

FUTURE



# EXEMPLAR

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FUTURE

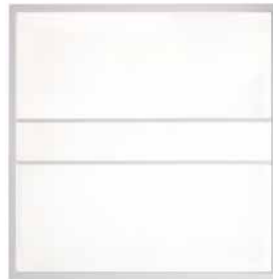
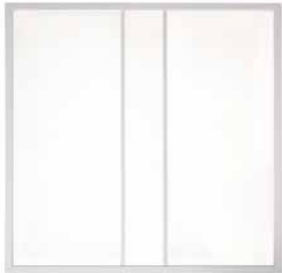
FUTURE

EXEMPLAR  
WE GIVE CUSTOMERS REAL VALUE



# EXEMPLAR

Innovative office lighting  
High calibre light  
Modular & linear options  
CRI over 80  
Minimum depth 70mm



# FUTURE

A photograph of a modern office ceiling. The ceiling is white and features several recessed lighting fixtures. On the left, there is a large, rectangular, multi-lamp fixture. In the center, there is a smaller, rectangular, multi-lamp fixture. On the right, there is a smaller, rectangular, multi-lamp fixture. In the bottom right corner, there is a circular recessed light fixture. The ceiling is divided into sections by recessed lines. The overall lighting is bright and even.

WE LISTEN, USE OUR EXPERTISE & OFFER  
BEST OPTIONS



EXEMPLAR

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DESIGNED TO SUIT YOUR VISION  
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# EXEMPLAR

Innovative office lighting  
High calibre light  
Modular & linear options  
CRI over 80  
Minimum depth 70mm

LOWERING CARBON FOOTPRINT  
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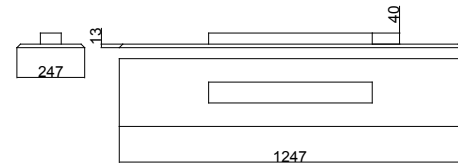


# FUTURE



# SLEAK

Super thin luminaire at 13mm depth  
Width 247mm x length 1247mm  
CRI over 80

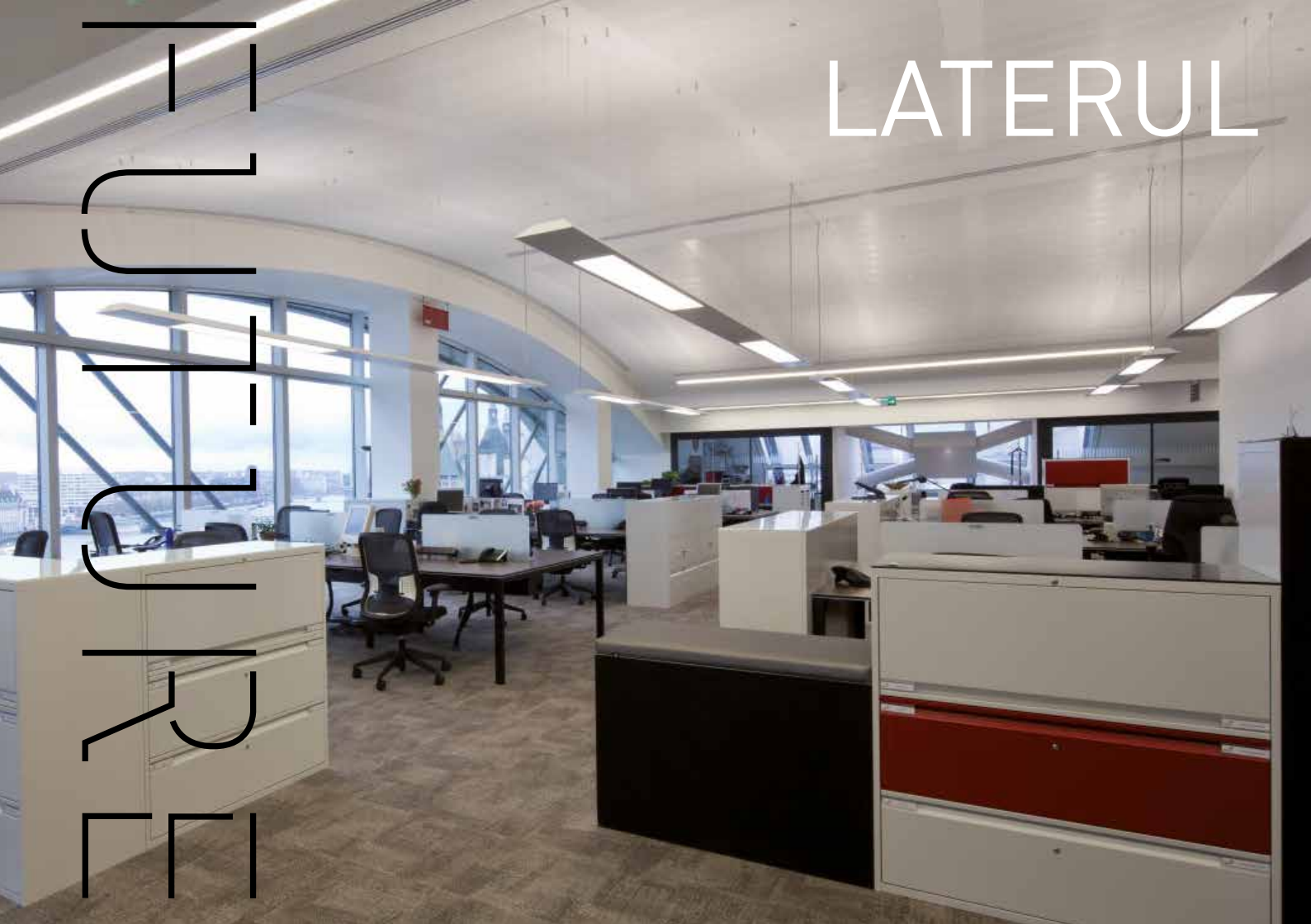


WE CONSIDER EFFICIENCY & BEST MANUFACTURING PROCESSES

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LATERUL

FUTURE





# LATERUL

Visionary office lighting

60mm depth x 270mm wide

Lengths to suit installation

Available as single modules or continuous lengths

CRI over 80

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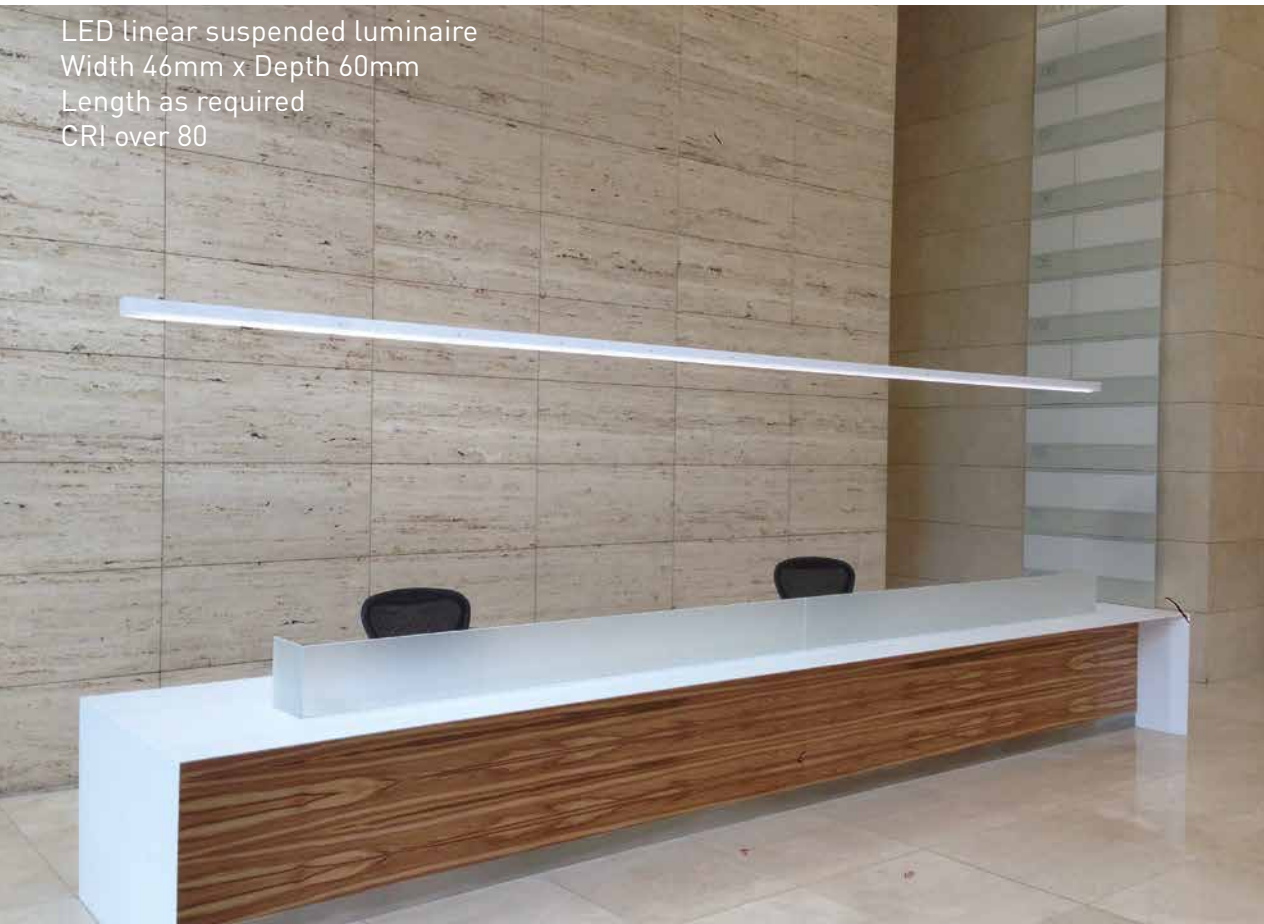
# FUTURE

SKILLED MANUFACTURING & ASSEMBLY TEAMS

# SHEER

ENGINEERED PRODUCTS

LED linear suspended luminaire  
Width 46mm x Depth 60mm  
Length as required  
CRI over 80



FUTURE







# FUTURE

WE GIVE SUPPORT TO CONTRACTORS FOR ON-SITE  
INSTALLATION

# HAL

LED suspended luminaire  
CRI over 80  
Depth of 40mm x  
Width 230mm



GROUND UPWARDS DESIGN

FUTURE



VANE  
RECESSED INTO WALL & CEILING



# VANE & POD

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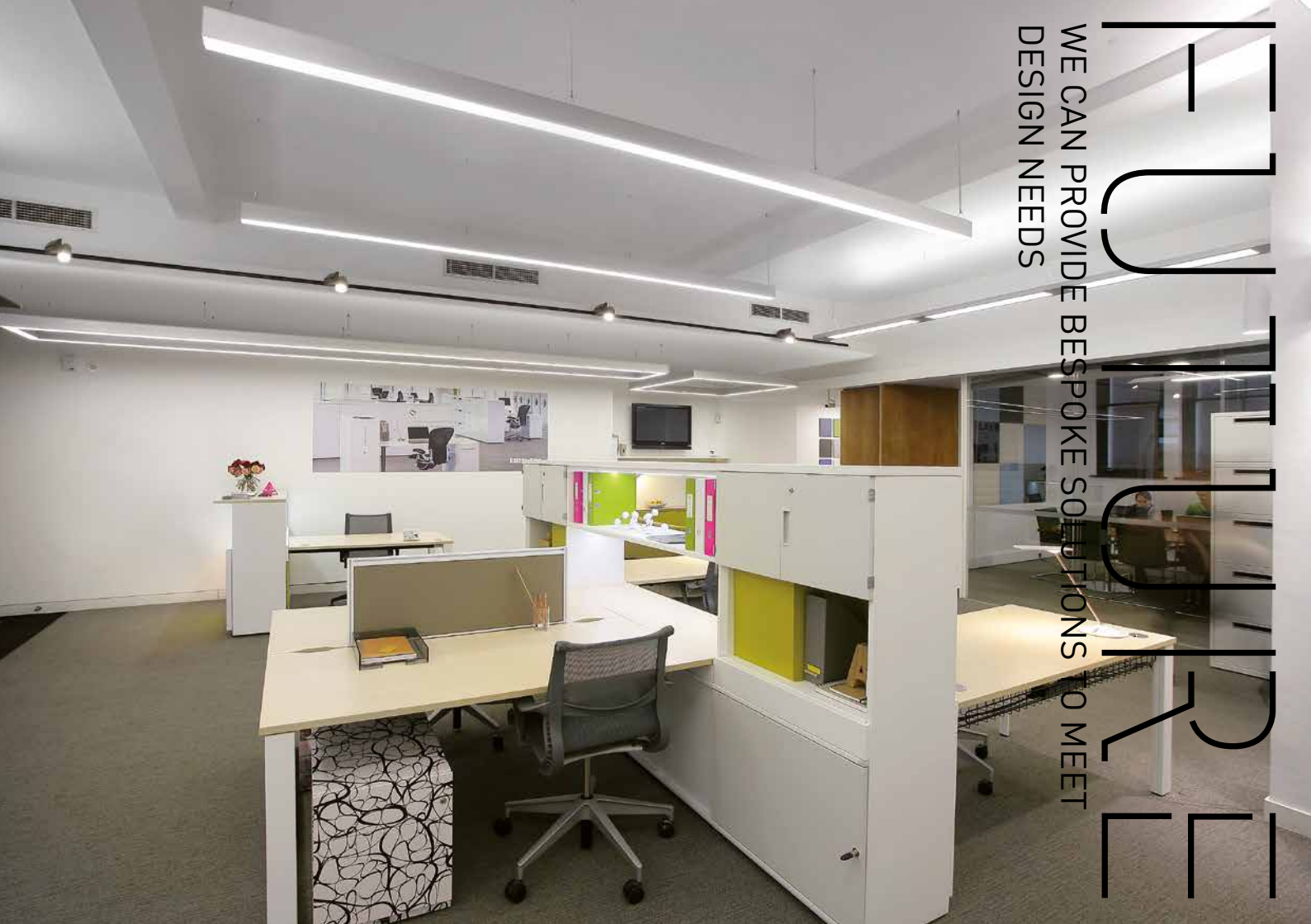


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# VANE & HAL

Modular & Continuous office lighting  
Lengths to suit installation  
CRI over 80



WE CAN PROVIDE BESPOKE SOLUTIONS TO MEET  
DESIGN NEEDS

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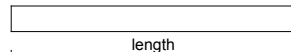


# VANE

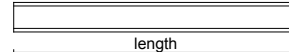


Recessed & suspended  
Trimmed & trimless available  
CRI over 80

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180



100  
95



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# VANE

Suspended VANE LED  
CRI over 80

WE ARE RESPONSIBLE & ACCOUNTABLE

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# VANE ART

Ideal for feature lighting  
Colour change available  
Various LED options to  
suit your installation  
Minimum profile size of  
26mm x 26mm  
CRI over 80





REUTERS

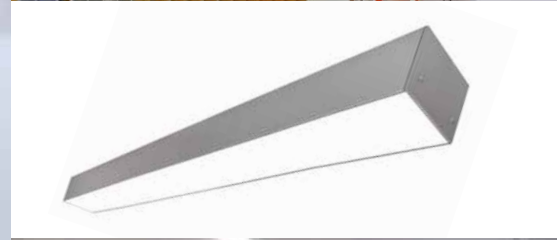
REUTERS

Exit

VANE



DELIVERING EXCELLENCE



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# VANE

Recessed into aperture  
CRI over 80

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THE  
FUTURE  
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VANE

WE ARE MORE THAN JUST MANUFACTURERS



# VANE & GLOS

HIGH-END PRODUCT & SERVICES

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# BEEM-SQ

Recessed square downlighter  
Plaster-in option available  
CRI over 80



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ENERGY EFFICIENT CONTROL



# BEEM195

Recessed downlighter  
CRI over 80



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DESIGNED &  
DEVELOPED IN BRITAIN

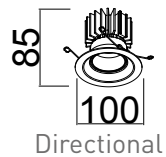
# BEEM

LED Downlighter  
In square and circular design  
Adjustable and plaster-in  
CRI over 80





BEEM



FUTUR E

EXCELLENCE IN SERVICE & SUPPLY

# BEEM

LED Downlighter  
In square and circular design  
Adjustable and plaster-in  
CRI over 80

# BEEM-SQ

Recessed square downlighter  
Plaster-in option available  
CRI over 80

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# CANO

LED downlighter  
For high ceilings  
CRI over 80

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ENVIRONMENTAL

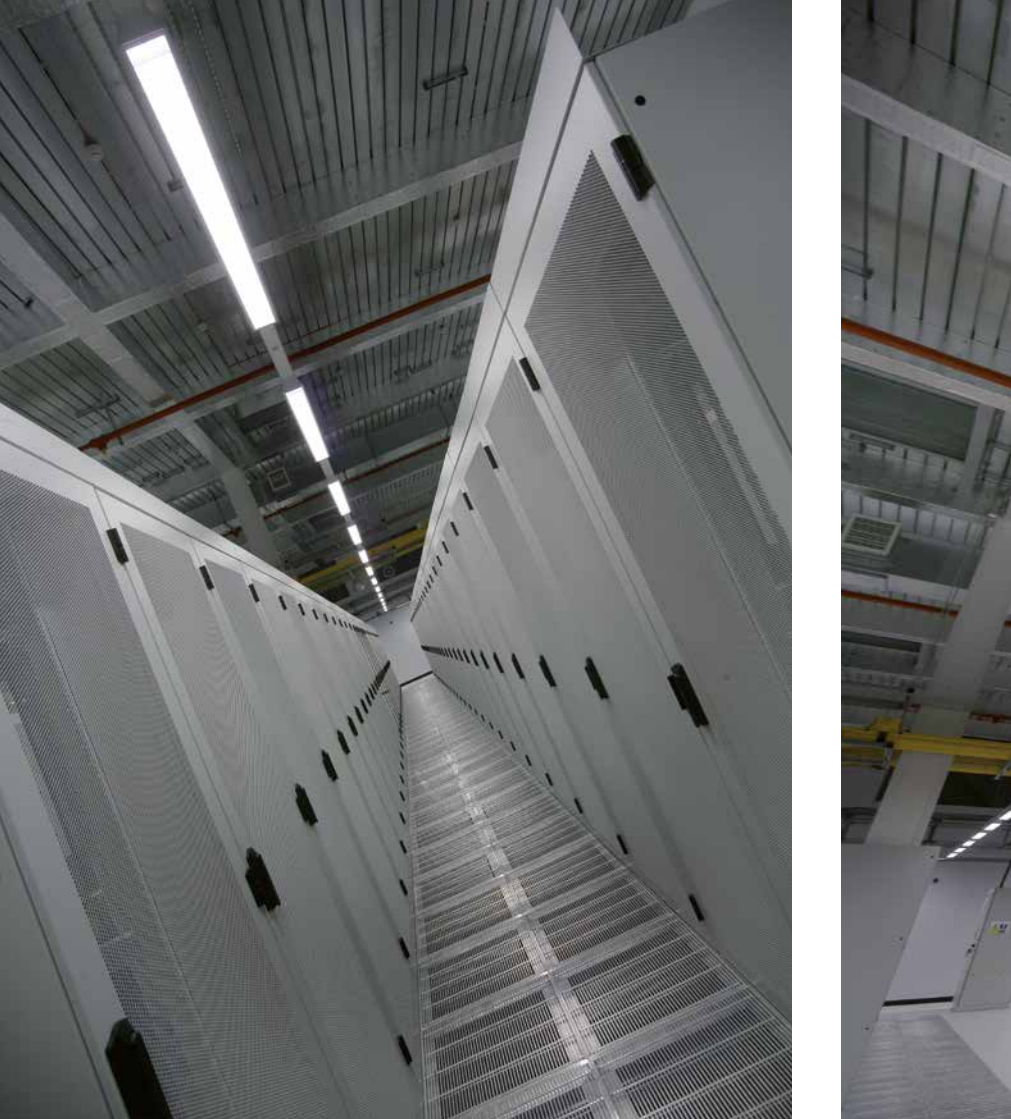
DELIVERY TO PROGRAMME

ENVIRONMENTALLY RESPONSIBLE

# BEEM

LED Downlighter  
In square and circular design  
Adjustable and plaster-in  
CRI over 80





WE GIVE CUSTOMERS REAL VALUE

AMADA

Data Centre Lighting

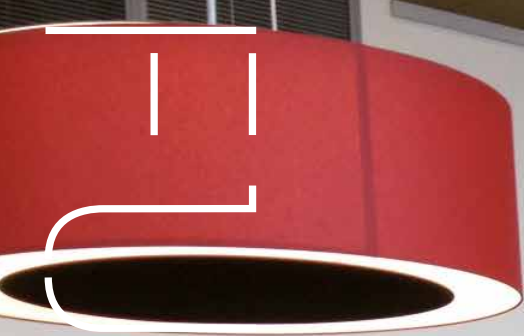
CRI over 80

FUTURE



MANAGEMENT OF CHANGE TO SUIT & BENEFIT THE PROJECT

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HUB PENDANTS



THUR



# FURN

WE PROVIDE EXCEPTIONAL AFTER-  
SALES SERVICE, SPEED & RESPONSE



CREATING STRIKING ENVIRONMENTS



# JET

LED wall mounted  
up & downlighter  
CRI over 80

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# SWAN

Energy efficient task lighting  
CRI over 80

FUTURE



BESPOKE DESIGN  
LED COLOUR CHANGE  
INNOVATIVE THINKING






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GOOD CUSTOMER RELATIONS  
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# HALO

LED suspended HALO luminaire  
Featuring up & downlight  
LED ticker tape  
CRI over 80



Lighting has undergone a revolution. LED is at the forefront of lighting technology providing excellent lighting with great energy efficiency. With this change are vast improvements in luminaire and optic design. However one area has remained the same which is the electrical services infrastructure.

Power Over Ethernet allows for luminaires to be harmonised within the ICT system in conjunction with other services such as data telephony, CCTV and BMS. This eliminates the need for final circuits for lighting and lighting control which reduces initial capital expenditure due to the reduction in the amount of cabling within the ceiling void.

## The Benefits

- Easy lighting management
- Network supervision
- Energy management
- User zone definition
- Power usage mapping
- Integration of other systems and services
- Simpler installation with less cabling infrastructure
- DALI compatible
- Automated one button addressing of DALI ballasts
- Support for emergency lighting

Our team can help with your requirements.  
[light@futuredesigns.co.uk](mailto:light@futuredesigns.co.uk)

# Power Over Ethernet



RENDER

INTERIOR



WE OFFER COMPLETE DESIGN & SUPPLY SERVICES

INSTALLATION

# HASHTAG

Circular profile luminaire with 'hashtag' layout  
Up & downlight  
Profile width of Ø50mm  
CRI over 80

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# FUTURE

REPEAT CLIENTS ARE OUR BUSINESS

## VIVID

Feature & bespoke Lighting  
CRI over 80





# SHINE

Bespoke suspended feature luminaire

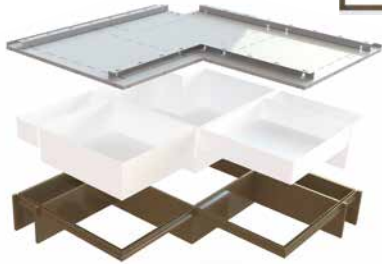
Indirect lighting

CRI over 80

CLEVER DESIGN FOR SPECIAL PLACES

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6m



Exploded view of section



# LANTERN

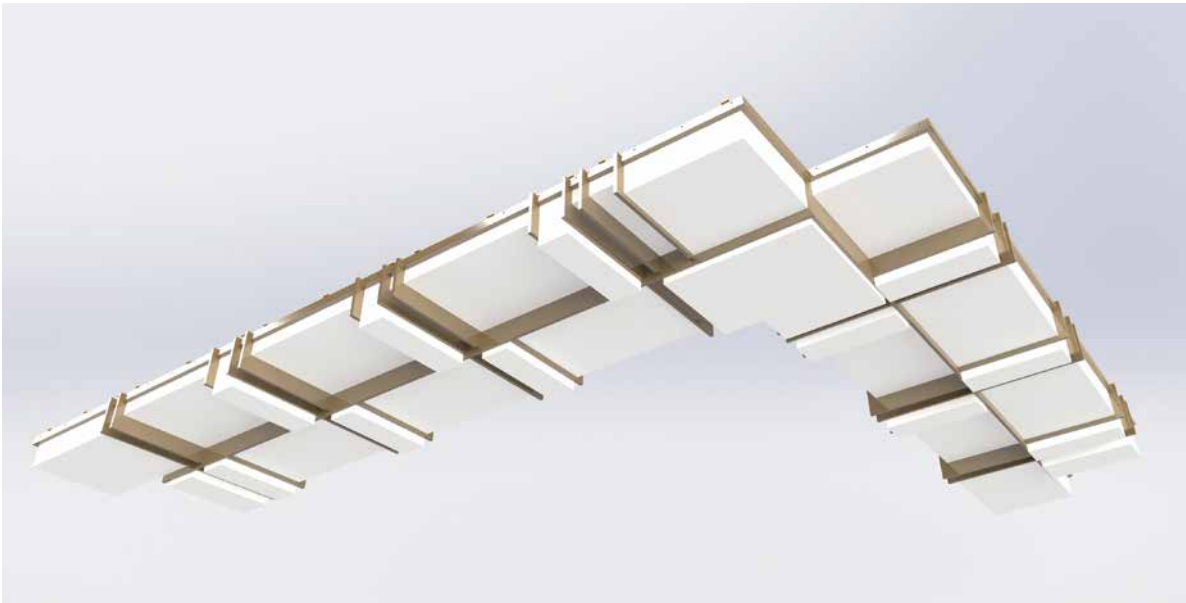
- Feature Reception Luminaire
- 185no 2700K LED Boards & 185no 5000K LED Boards
- 6660no LED Chips
- 43 separate diffuser cubes
- 20 different diffuser sizes
- Each diffuser cube is individually controllable with dimming and colour change using the two LED colours
- Manufactured from aluminium
- Fins are manufactured from 20mm solid aluminium plate
- Anodised Anolok549 bronze
- No visible fixings
- CRI over 80

5m

View from underside of luminaire

# FUTURE

INNOVATIVE APPROACH TO DESIGN & MANUFACTURE



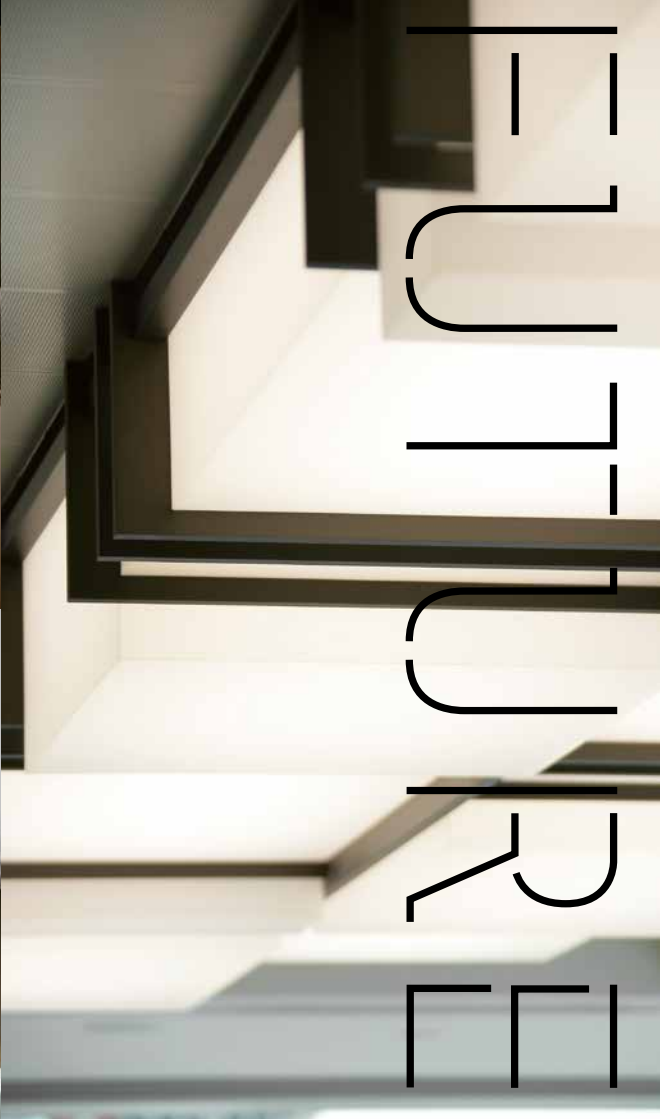
LANTERN Renderings & Design Development



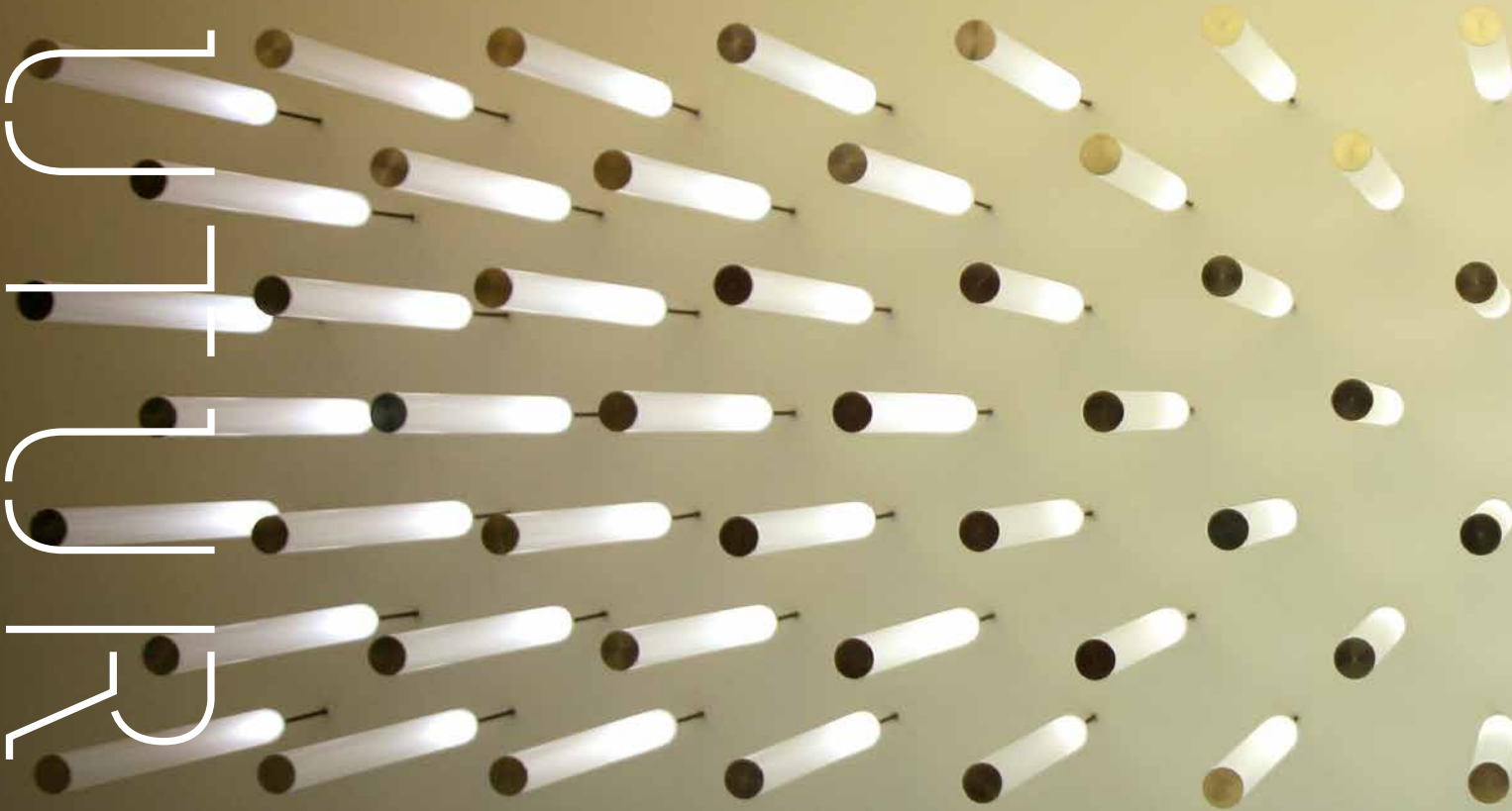
# LANTERN

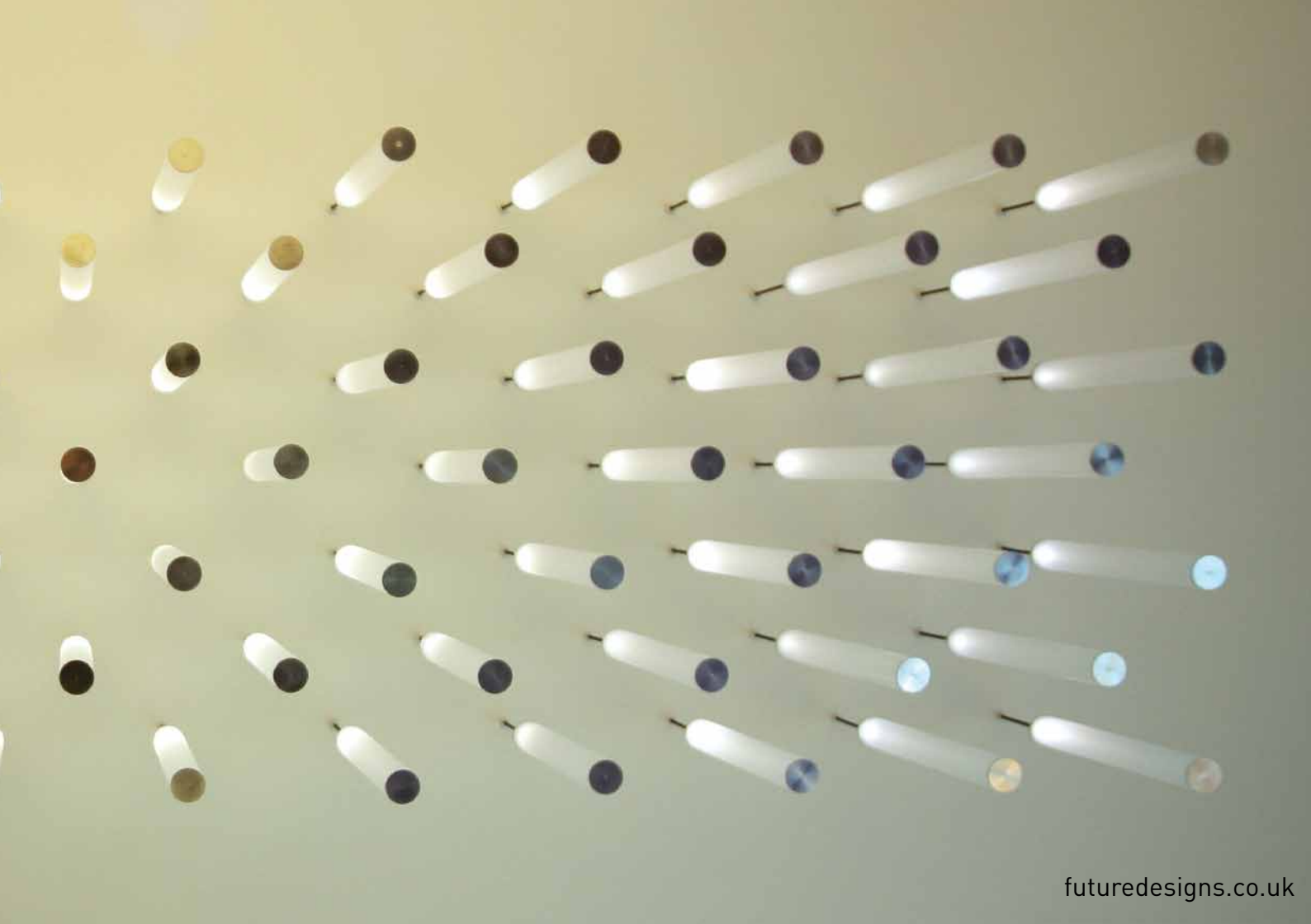
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WE ARE AT THE FOREFRONT OF PRODUCT DESIGN



# FUTURE





# VERTICAL





# VANE-VERTA

Vertically suspended slotlight  
CRI over 80

ALL PRODUCTS ARE BUILT IN BRITAIN

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# FUTURE



Final Installation

Full design capabilities from scheme design to product design to final installation



Concept Render



Concept Render



Final Installation



Concept Render



Concept Render

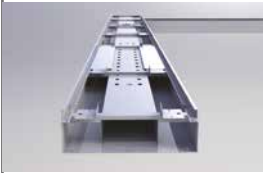
# Design Capabilities & BIM Readiness



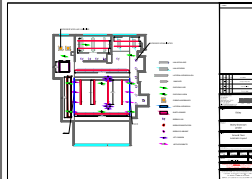
**Relux**  
Our lighting design package, enables us to simulate environments within the software and prepare best practice calculations based upon the exact photometric data from our extensive range of luminaires to suit the space and the tasks performed therein. Key benefits include visual representation of the space and producing easy to read lighting reports which comprise full illumination data, power consumption, uniformity and luminaire types & quantities.



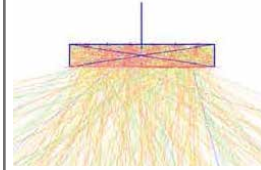
**SolidWorks**  
A product development tool which enables us to design a luminaire for manufacture and create a 3D model so that we can analyse the product aesthetically and ensure it is fit for purpose. Enabling us to reduce the amount of samples and the associated issues with the environment. We are also able to provide BIM ready models of our luminaire range.



**AutoCAD**  
An industry standard technical drawing package which enables us to effectively compile drawings and luminaire layouts. We are able to provide full lighting layout details within building plans, co-ordinating these layouts with other ceiling-mounted services.



**Photopia**  
A key development tool, Photopia enables us to design and photometrically test a luminaire via a 3D software programme without having to manufacture. The fundamental benefit is we can design a product for and develop it without producing samples and the associated issues with the environment.



We run an independent LED technology presentation with a number of our high profile clients. In these presentations we give an update of the latest technologies, trends and challenges. We can tailor these presentations to your exact needs. Please contact the FUTURE Designs team to arrange.

## We start considering the environment well before the lights go on

At FUTURE Designs we recognise that good energy performance is sound financial management. With ever increasing energy prices, the introduction of carbon taxes and increased volatility in energy markets, the energy performance of a building is moving up owners and occupiers agenda. We have always produced high efficiency, low energy luminaires but we are constantly striving to do even more. Giving you useful light in the right places for lower energy input is our aim and we do this with not just highly efficient luminaires, but efficient control systems, dimmers, presence and daylight detectors. Reduced energy use means lower carbon emissions for the entire life of the product. We have also continually worked towards creating less waste and fewer emissions in our manufacturing process.

### Responsibility

We are fully committed to taking responsibility for our products, designing for low impact and low waste manufacture and designing for dismantling at the end of life. The primary elements of steel, aluminium, glass, plastic and copper can be recovered and re-used. With this in mind we are constantly striving to increase the percentage of components that can be recovered.

### Lumicom

FUTURE Designs is proud to be a member of Lumicom. Lumicom is a non profit initiative from LIF (Lighting Industry Federation) working under the Producer Compliance Scheme (PCS) for the WEEE directive.

### Waste Electrical and Electronic Directive (WEEE)

WEEE is a regulation which governs the safe collection, treatment, recovery and environmentally sound disposal of electronic products. As a registered member of Lumicom we can ensure that we adhere to the directive and ensure that our products are 'Reused, Recycled & Recovered in an environmentally friendly way.



## BACKGROUND

Climate change is perhaps the most significant global environmental issue. Its effects increasingly impact society and the individual.

FUTURE Designs aims to play its part in reducing dependence on fossil fuels and reduction in greenhouse gas emissions for both ourselves and our end-users and contribute to a more sustainable society.

## SUPPLY CHAIN

We work with our suppliers and with the distribution and installation service providers to minimising the environmental impacts of the materials, products and installation.

## MATERIALS USE & PRODUCTION EFFICIENCY

Our designs are based on readily recycled materials including steel, aluminium and copper. Our manufacturing processes are engineered to minimise the materials and maximise the yields obtained. This both reduces the material inventory and the consequent wastes generated. We make to order, which maximises resource efficiency and eliminates waste. Our quality and records system allows us to repeat short production runs on demand, eliminating requirements for stock-holding and potential obsolescence.

## OUR PRODUCTS

We take environmental responsibility for the goods we supply. We are committed to design, development and specification of lower impact products. We can reduce power consumption and hence carbon footprint for end-users by optimising lux levels, selecting high efficiency designs and improving lighting layouts. Within our range of products we have some of the highest lighting efficiency rated products (achieving carbon trust A rating). With the introduction of the WEEE directive we are designing in improvements in the ease of dismantling and recyclability of products at the end of their life.

## CARBON EMISSIONS

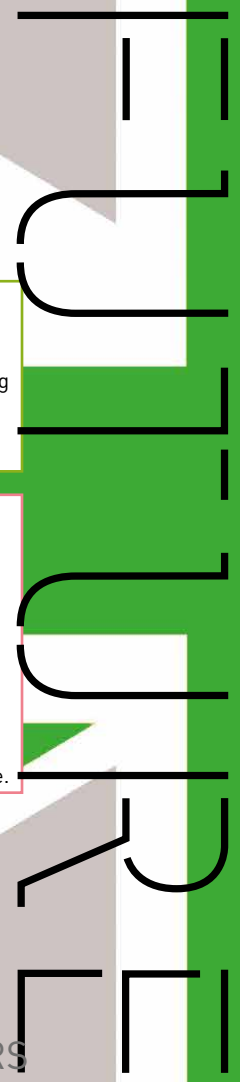
We are committed to reducing the direct carbon emissions associated with the manufacture of our products. We have developed an energy management action plan to reduce our consumption and to source cleaner supplies. We manufacture in the UK, which minimises the emissions associated with the transport and delivery of our finished goods.

## DESIGN

We work with specifiers on the best sustainability options including high efficiency lighting and effective lighting layouts. We have our own designers and software tools for both luminaire design and layout planning.

## COMPLIANCE

We are committed to complying with all applicable environmental legislative and other requirements. To meet our obligations under the EU WEEE directive, we are members of the Lumicom compliance scheme, which funds the costs of the collection, treatment, recovery and environmentally sound disposal of luminaires at the end of their life cycle.



PERFORMANCE  
BEYOND  
COMPLIANCE

LED is fast moving and ever changing

To make sure you are on top of the game, speak to us about the latest LED innovations and our vibrant range of lighting.

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