



Dextra
GROUP PLC

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Light is
a choice.

Make yours with

Dexretail
SPECIALIST LIGHTING

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Dexretail

SPECIALIST LIGHTING

Working directly with end clients as well as those that support the Retail sector, Dexretail has become the ideal partner for a number of high profile retail clients.

Dexretail offer innovative new products as well as designing bespoke retrofit solutions to cut energy consumption, offering greater light levels through improved optics or to blend in with new brand identities. In the demanding world of Retail, Dexretail realise the implications of delivering on time. Using Dextra Group's own liveried fleet of vehicles ensures that delivery time slots are met over a 24 hour period.

Our experienced team of retail specialists are well equipped to offer a friendly and professional level of service, helping you to maximise your energy savings.



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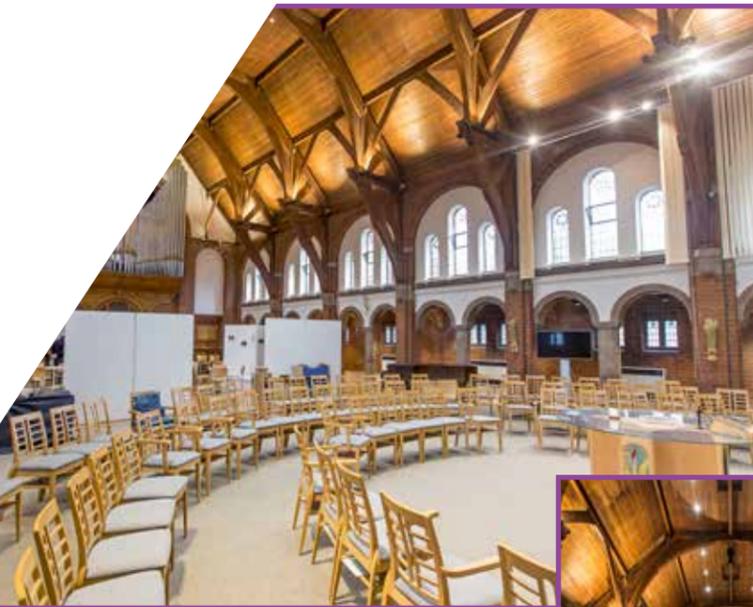
Pro-Light MINI

Retail Outlets
Accent Lighting
Display Lighting



The Pro-Light MINI range has been developed to offer retailers a comprehensive selection of high quality LED spot lights for a variety of applications.

This unique family of products include Fixed, Gimbal, Wallwash and Scoop luminaires that are available in both circular and square formats. The bodies are manufactured from high quality die cast aluminium and come complete with either specular or semi-specular reflectors in a choice of three beam angles. The reflectors simply twist lock into place enabling you to swap them out for a different type post install should you wish to alter the lighting to suit store layout changes. All models are offered in an array of lumen outputs ranging from 1400lm up to 4000lm and are available in both CRI80 and CRI98 with a choice of 3000K or 4000K colour temperatures. With such a wide selection of options available this superb family of products is fast becoming the fitting of choice for retailers nationwide, offering versatility without compromise.



Gyro-Light

Retail Outlets
Accent Lighting
Display Lighting



The Gyro-Light introduces a new aspect to our product range, allowing us to offer recessed gimbal luminaires individually or clustered, with each head being capable of pivoting and rotating allowing you to highlight displays effectively and consistently.

With a black powder coated steel housing and high quality die cast aluminium heads this new range combines a pleasing aesthetic with a sturdy construction. Available in single, twin, triple and quadruple head configurations in either LED or CDM-T with 3000K or 4000K colour temperatures, the Gyro-Light is the ideal choice for the modern retail environment.



Hi-Track

Retail Outlets
Accent Lighting
Display Lighting



Metro

Boutiques
Retail Outlets
Display Lighting



The Hi-Track range offers the ideal solution for retail and display lighting.

Manufactured from die cast aluminium and available in a range of body styles and colours in either CDM-T or LED, this versatile family of products combine a sturdy and durable housing with a modern and attractive appearance. All Hi-Track luminaires are supplied with a three circuit adaptor with a rotary dial for circuit selection and to allow individual luminaires to be switched on and off. Whilst the three circuit adaptor allows for simple adjustment of luminaire position along the length of the track, all luminaires can also be rotated and pivoted allowing for lighting displays to be quickly and simply adjusted to suit store changes with minimal expense and time. To compliment these luminaires we also offer a complete range of three-circuit track in both 1m and 3m lengths with starters, ends, joiners, T pieces and corners.

This stunning range of mains operated Metro LED spot lights has been developed to instantly enhance product displays.

The Metro housings are manufactured from high quality milled aluminium and come in two distinct styles dependant on the output required. Both housing styles are offered in a range of body colours to suit a wide range of retail applications. All Metro luminaires are supplied with a three-circuit colour coded track adaptor, with a rotary dial for circuit selection and to allow individual luminaires to be switched on and off. Whilst the three-circuit adaptor allows for simple adjustment of luminaire position along the length of the track, all luminaires can also be rotated and pivoted, allowing for lighting displays to be quickly and simply adjusted to suit store changes with minimal expense and time.

With all Metro luminaires we recommend using our own three circuit track, which is available in both 1m and 3m lengths, alongside starters, ends, joiners, T pieces and corners.



Protec LED

- Receptions
- Offices
- Corridors
- Meeting Rooms
- Food Counters



Forming part of the well established Protec range, the premium LED variant offers lumen output packages up to 3000lm making it suitable as a primary light source for high end specifications, such as receptions, meeting rooms, concourse areas and food counters.

With impressive energy cost savings (with short capital cost payback periods) over its fluorescent equivalents, it is an ideal option to tie in with environmental management policies, requiring a commitment to energy reduction. The Protec LED comes with a number of bezel, reflector, beam angle and colour attachment options and once installed, reflectors and colour attachments can be easily removed and replaced. This allows for lighting updates in-line with changes to room layout, new branding colour schemes or display rearrangement. The Protec LED also comes with a range of emergency and dimming options and is also compatible with a wide range of Dextra sensors offering both presence control and daylight regulation allowing for increased energy savings and better return on investment. Custom bezels available on request for retrofit applications to ensure suitability for existing ceiling cut outs.



MODLED Slim

- Retail Outlets
- Convenience Stores
- Meeting Rooms



The Dextra MODLED Slim is designed to compliment Dextra's comprehensive fluorescent modular range of luminaires with an LED source providing excellent energy efficiency and low maintenance.

The MODLED Slim is suitable for lay in installation in both 15mm and 24mm exposed T suspended ceiling systems. The range offers multiple lumen outputs and is available with 4 dimming options and optional 3 hour emergency function allowing for installation in a wide range of applications.



Graduate Recessed

Retail Outlets
Convenience Stores
Meeting Rooms



Arcus LED

Retail Outlets
Convenience Stores
Meeting Rooms



The Graduate Recessed is the latest addition to our Graduate range of luminaires. Offering the direct/indirect gull-wing aesthetic common to many traditional fluorescent luminaires, the Graduate Recessed has the added benefit of LED technology.

Using the latest Philips LEDs we are able to offer the Graduate Recessed in a wide range of lumen outputs, 600 x 600 and 1200 x 600 options, recessed or semi-recessed versions and pull up or lay in housings with long LED design life providing excellent efficiency with minimal maintenance.



The Arcus LED brings a new aesthetic to our range of LED modular luminaires with a gullwing design and twin extruded diffusers.

Available in 1200 x 600 and 600 x 600 options for lay in installation in exposed T ceiling systems the Arcus LED can also be ordered in dimming and emergency options ensuring it can be easily tailored to suit your needs. With lumen outputs up to 8800 the Arcus LED is ideally suited to applications such as retail, receptions and high level atriums.

With the latest LED technology and drivers the Arcus LED offers excellent energy efficiency and minimal maintenance providing rapid return on investment against fluorescent alternatives.



Sky-Light LED

High Level Retail Outlets
Cash & Carry Outlets
Supermarkets



The Sky-Light LED range has been developed to offer retailers an aesthetically pleasing energy efficient LED alternative to traditional high level T5/ HID store lighting.

The product utilises the latest diffuser optics to provide maximum transmission whilst ensuring that the point source of the individual LED chips are not visible from below. The bespoke waveform diffusers ensure that the product appears lit when viewed from any angle across the store and the fitting can be supplied in a range of end cap colours to allow you to customise its appearance to match your corporate identity. These features coupled with a wide range of lumen outputs combine to make the Sky-Light LED the most advanced, energy efficient, high level LED luminaire in its class and the ideal choice for the modern retail environment.



Sequent Trunking

Retail Outlets
Convenience Stores
Supermarkets



The Sequent system combines a highly versatile product range with rapid installation allowing for a cost effective lighting solution without compromising on aesthetics or performance.

The trunking comes in 1.5m, 3m and 4.5m lengths and is supplied with a 7 pole wiring loom allowing for dual switching, emergency and dimming control. Once the trunking has been suspended the gear trays are fixed into position with simple twist lock brackets and the chosen attachment is then clipped into place. Available in T5 and LED variants with a wide range of attachments, the Sequent system is set to revolutionise the retail lighting industry.



EPK LED

BOH Storage Areas
Corridors
Amenity Areas



Hydra LED

BOH Storage Areas
Corridors
Amenity Areas
Undercroft Car Parks



Our Ecopak range of battens has offered quick and simple replacement of existing luminaires with energy efficient sources for many years and has enjoyed a great deal of success with several of our blue chip clients.

The Ecopak LED brings these same benefits combined with the increased energy efficiency and low maintenance of an LED source giving even greater return on investment.



The EPK LED allows for quick and simple installation with one for one replacement of existing luminaires. The footprint matches that of a typical fluorescent T8 batten and installation is simplified with a two part construction with rear spine and one piece clip in gear tray and diffuser allowing the spine to be mounted before electrical connections are made and the gear tray is snapped into place.

All EPK LED luminaires are available with an integral emergency pack and a range of optics providing open area or narrow distributions to allow for replacement of fluorescent battens installed with trough or high rack reflectors.

Using the latest Philips LEDs and drivers we are now able to offer an LED variant in our very successful Hydra range of luminaires.

The benefits of LED allow us to offer this luminaire in a wide range of lumen outputs with light output ratios in excess of 90% combined with a 5 year warranty (subject to terms and conditions, please see our warranty page for full details).

The Hydra LED can also be offered in a range of dimming variants and with integral three hour emergency. We supply the Hydra LED with stainless steel clips and screws as standard in order to ensure that the luminaire has tooled access in compliance with regulations.

The Hydra LED is ideally suited to storage applications where protection from dirt and dust ingress and light impact is essential, especially in areas where access is difficult and the cost of maintaining traditional fluorescent sources is high. It is suitable in applications where the temperature ranges from -20 C to +25 C.



BESPOKE SOLUTIONS

Since the inauguration of Dextra Group, flexibility and customer focus have been at the heart of our company ethos. Our customised luminaire service is an integral part of our commitment to meeting the needs of the customer. Should you find that our existing wide product range does not meet your particular needs we are happy to discuss your requirements and find a solution for your application.

Dextra Group are currently in their 36th year of trading and have diligently invested in the company throughout to ensure we have state of the art technology and manufacturing equipment available. Our design and testing facilities include the latest 3D modelling and photometric design software, a state of the art testing laboratory with photometer, thermal test cages, EMC testing facilities and integrating sphere all operated by staff with decades of lighting expertise.

This design and testing resource is combined with huge investment in CNC metalwork machinery and laser cutting equipment allowing us to take your project from design concept to manufacturing rapidly, ensuring that the product meets both your expectations and project deadline without compromising performance or reliability.

Where required we will invest in bespoke extrusions, injection mouldings and die castings, bringing a quality finish to your product that is entirely unique to yourself.

Our commitment to service goes far beyond the luminaire itself. We have a large resource of lighting experts based around the country who can visit your installation and advise on the optimum solution with consideration for lighting design, energy saving, legislative requirements and minimal cost of installation with your existing infrastructure.

We provide a full service from initial site assessment, luminaire specification, quotation and payback calculations, dedicated contacts throughout the design and sampling process through to site delivery of products with up to 5 year warranty and collection and recycling of old product removed from site.



Dextra

GROUP PLC

Dextra Group plc., based in Gillingham, Dorset, is at the cutting edge of luminaire development. Our latest in a long line of investments are dedicated LED PCB production facilities.

This allows the design of ground breaking luminaires bringing a new level of flexibility to production and design. Our teams operate in competitive, diverse markets, and have the support of our 'just in time' manufacturing ethic and 'made in the UK' products allowing them to react quickly to client needs.

This belief in high service levels with over 36 years experience has helped us become the UK's largest privately owned lighting manufacturer.



Company of the Year



Manufacturer of the Year



Advanced Manufacturing

COMPANY TIMELINE

- 1978 ● Company founded by current owner and Group Chairman, **operating from 300m² unit**
- 1981 ● Relocated to **new premises** and existing location, 1,180m²
- 1990 ● Changed from Limited Company to a plc
- 1992 ● **First own brand contract** secured with major National Distributor
- 1994 ● Installed first **Salvagnini** automatic folding machine
- 1996 ● First **Robotic Wiring Machine** installed
- 2000 ● **Automatic Louvre Component Production** commenced
- 2008 ● The company broke the **£50million** turnover barrier
- 2008 ● In response to the requirement of global specifiers, the subsidiaries **Dexeco** specialising in energy efficient products, **Dexsor**, designing and producing sensors and **Dexreco** recycling in accordance with WEEE regulations were established. **Dextra Group plc formed as holding company**
- 2011 ● **Dexretail Ltd., established** to meet the specific demands of the retail industry in respect of product range
- 2012 ● **LEDextra Ltd., set up**, supplying quality branded components used in all manner of LED based projects.
- 2013 ● First **Surface Mount Technology** facility installed, making Dextra Group plc. fully self sufficient
- 2014 ● **LEDex Specialist Electronics** established, 4million investment bringing total number of SMT machines to 4

Company now occupies **22,700m²** and has **550 employees**



DEXTRA IN NUMBERS

X 7 Subsidiary companies under the **Dextra Group Umbrella**

550 Employees

5,000 Average number of **luminaires produced daily**

M² 22,700 sq m of **manufacturing premises in Gillingham, Dorset**

500,000 LED chips placed per day in our **specialist electronics unit**

OUR SUBSIDIARIES

Dexretail SPECIALIST LIGHTING

Dexretail provide a range of specialist products to meet the specific demands of the retail industry, enhancing the buying experience for our clients' customers. Dexretail is set to substantially increase its market share, making it the number one choice in retail lighting.

Dextra LIGHTING

Drawing from over 36 years of manufacturing experience, the largest independent luminaire manufacturer in the UK, Dextra Lighting continues to go from strength to strength. Our core belief of providing the highest quality products backed up by unrivalled customer service remains the key driver to us achieving our future goals.

Dexeco SOLUTIONS

Dexeco offer a versatile product range using the latest LED, sensor and fluorescent technologies, allowing us to create unique and bespoke solutions suitable for any number of applications, enabling maximum energy savings from any given environment.

Dexsor DETECTION

Behind all our latest advances in lighting technology is Dexsor, a continual research and development division. Dexsor ensures that your environment is controlled with total efficiency utilising the latest advances in infra-red, daylight and microwave technologies.

LEDextra PREMIUM COMPONENTS

LEDextra Ltd. supplies a broad spectrum of high quality lighting systems for all occasions and environments, specialising in commercial and modern architectural projects at competitive prices. Offering customers excellent quality cutting edge product goes hand in hand with the back-up of our in house technical and design teams, who with the benefit of Dextra Groups continuous investment in the latest software are able to support LEDextra to provide a fast and reliable service and delivery, satisfying the individual needs of the customer.

Dexreco RECYCLING

Dexreco Recycling is a registered AATF, catering for all luminaire disposal needs quickly and efficiently via our established UK logistic network. Dexreco will ensure that end of life luminaires are disposed of safely, in line with WEEE legislation.

LEDex LIGHT ENGINES

LEDex is a specialist electronics facility. A total of four SMT lines have now been installed, which has the capacity to place 500,000 LED chips on cards of up to 900mm x 600mm in a single eight hour shift. The ability to customise card designs ensure that exact criteria for cost, lumen output, power consumption and return on investment are met.



Dextra Group plc. offers a comprehensive service to its clientele.

Dexreco Ltd., a registered AATF, caters for all luminaire disposal needs quickly and efficiently via our established UK logistic network; a responsibility that the end client can do without. Using Dextra Group's own liveried fleet of vehicles, complete with Manitous for self loading, Dexreco collects old product from site at the client's convenience.

Virtually all collections are made by Dextra Group vehicles on a "back load" meaning that instead of a vehicle returning empty after making a delivery, it will stop off and make a collection. This effectively halves the amount of carbon pollution caused by the transportation of the end of life luminaires.

In 2014, 889 tonnes of WEEE was collected and recycled by Dexreco in line with WEEE legislation.

We take the hassle out of WEEE for you!

Our service results in a cleaner, greener, more efficient future.

dexreco.co.uk



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