LED ARCHITECTURAL LIGHTING

EXPLORE NEW POSSIBILITIES



GRADUS



LED Architectural Lighting

Our incredibly versatile LED Architectural Lighting range features all the ingredients required to completely transform the atmosphere within a space, helping you to create truly unique and exciting 'mood' lighting effects within a variety of applications.



Creating the desired effect is achieved by combining three key elements





Aluminium Profiles With options to suit the most commonly encountered scenarios, we offer ten aluminium profiles designed for housing any of our LED Tapes.

LED Tapes A comprehensive choice of commercial grade LED Tapes are available spanning across four

tape formats and a wide selection of LED colour options.

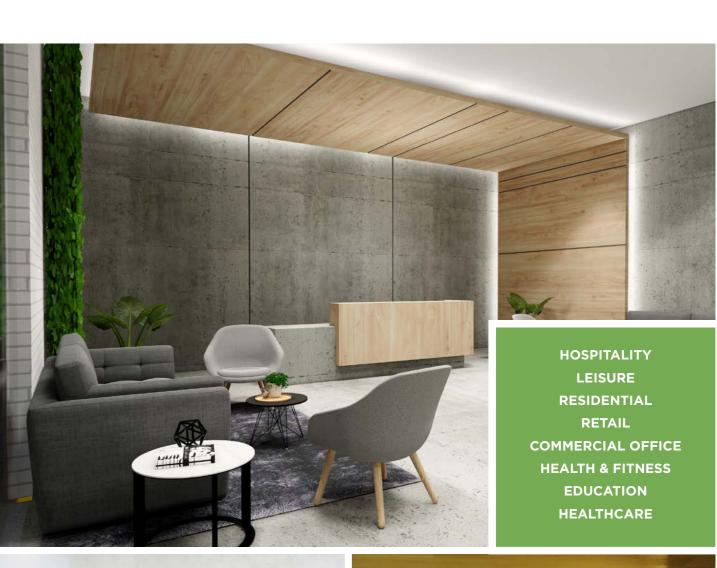


Control Equipment

If your project requires some additional flexibility, we can also incorporate control equipment into your overall lighting solution.

A MOOD FOR **EVERY ENVIRONMENT**

Create your desired lighting mood from a comprehensive range, suitable for a variety of sectors and applications.







MAKE A STATEMENT

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Whether you're looking to create a subtle, ambient glow or a striking focal point, our LED Architectural Lighting will allow you to combine a wide range of options to meet your specific project needs.

The possibilities really are endless!

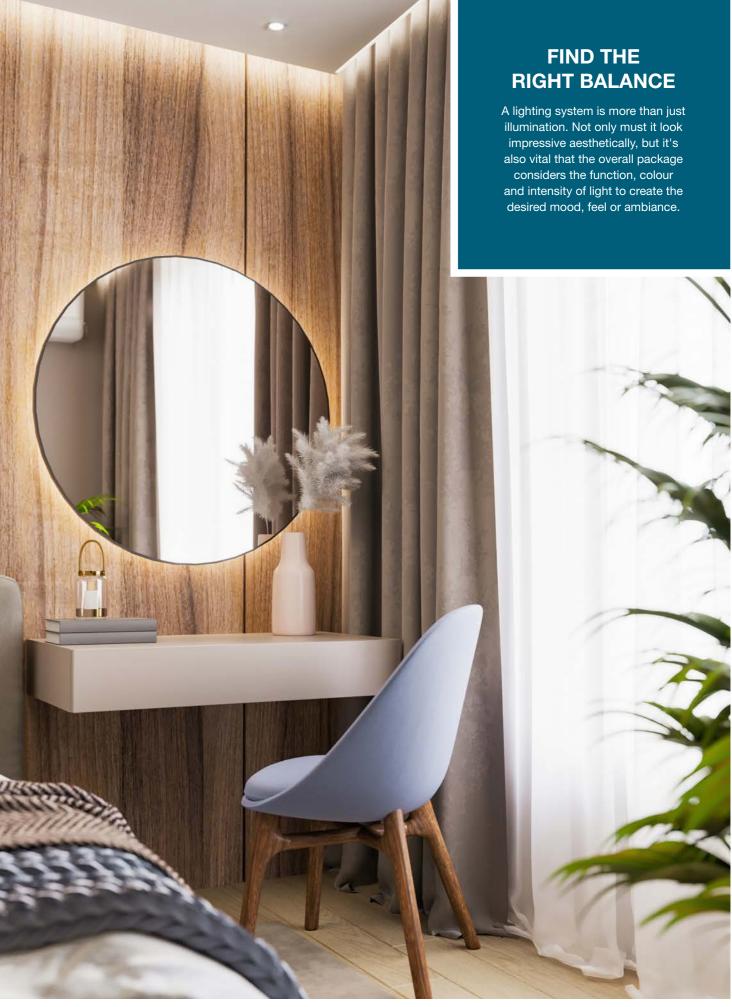


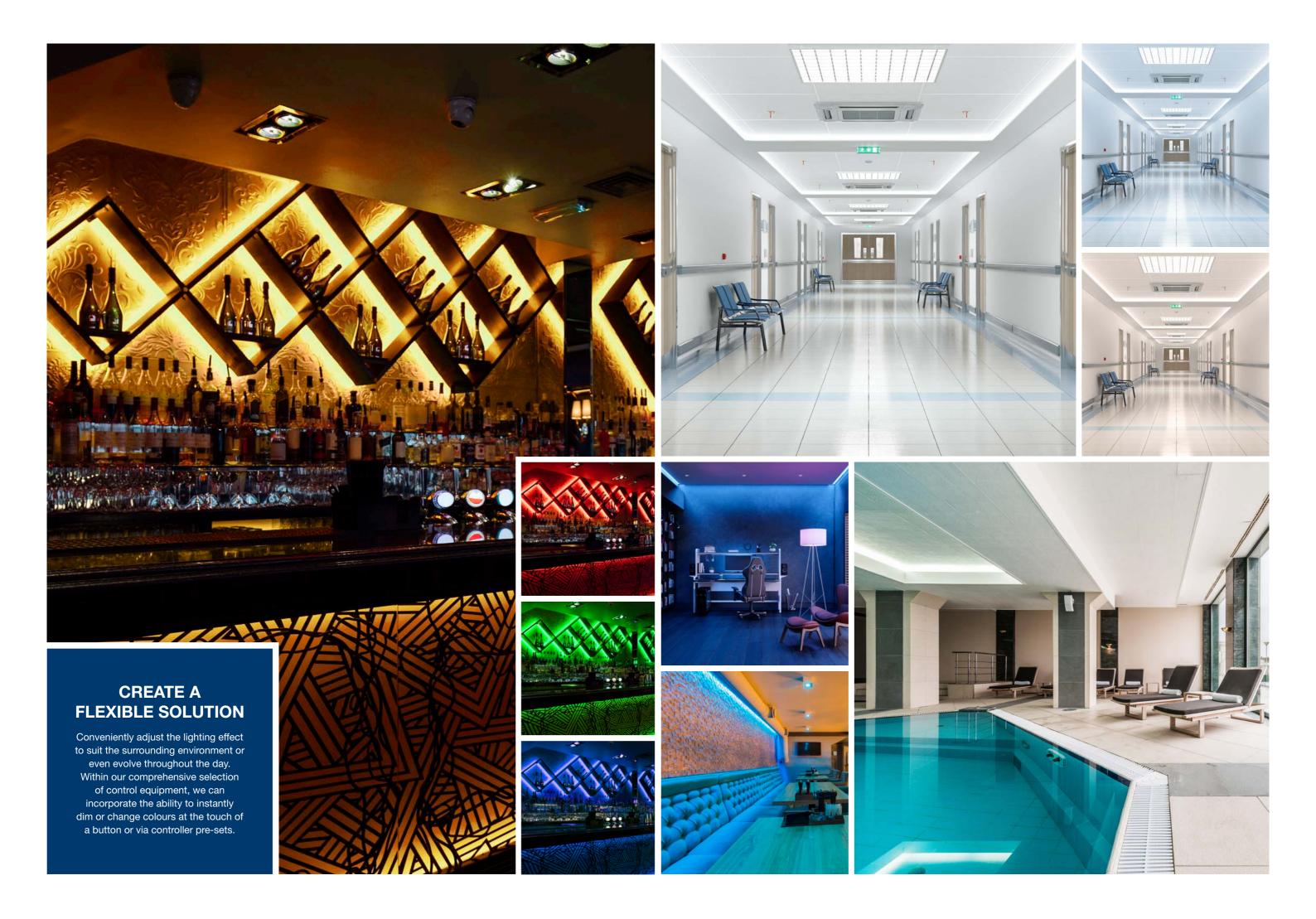












Select your Aluminium Profile



Choose your LED Tape & Colour

Profile Options



Thin Surface Profile

300mm minimum

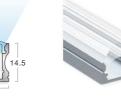
bend radius

Bendable Profile

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Deep Surface Profile





Optic Lens Profile







Colour Availability Whites 2700k 3000k 4000k 6000k



Colour Availability Whites









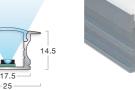


Enables you to conveniently adjust the tone of lighting to create any shade of white within a colour temperature range of 2700k and 6500k when combined with a suitable controller.

2700k Warm White





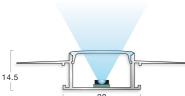




Corner Profile



Shallow Recessed Profile



Flush Recessed (Plaster-In) Profile



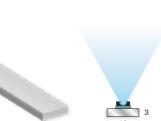




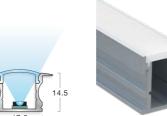






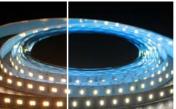


Flat Base Profile



Walk Over Profile











10w Traditional LED Tapes – 24v

Comprising of dozens of light-emitting diodes mounted serially on a strong, flexible printed circuit board our Traditional LED Tapes can be incorporated into a well designed lighting installation to produce a smooth band of light.



10w & 15w Spotless LED Tapes – 24v

Featuring cutting-edge LED chip-on-board (COB) technology, individual LEDs are packed much closer together to create an incredibly smooth linear lighting output, eliminating the potential for any visible 'dotting' effect. We recommend combining these with our thin or shallow aluminium profiles.

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20w Colour Changing LED Tapes - 24v

Offers fantastic colour control, allowing you to select any shade of the colour spectrum by mixing red, green and blue whilst also giving you the option of a perfect white light from dedicated white LEDs.

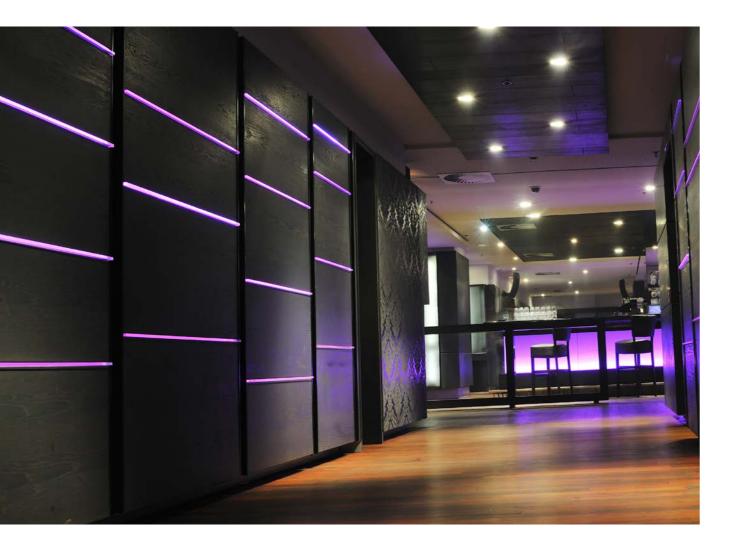
(Warm White 3000k)



24w Dual-White CCT LED Tapes - 24v

 	6500k Cool White

All LED Tapes are available in IP20 uncoated or IP65 splashproof format



Take control of your LED Lighting System

Our comprehensive range of control equipment, coupled with our expert technical knowledge, allow us to work with you to create a tailored package that incorporates as little or as much functionality as your project requires. Whether it's to simply switch on and off, or the ability to set your lighting to replicate natural daylight cycles, we can build this into your overall solution.

Controllers are available to complement our full range of LED Tapes. Choose from a selection of hand held remotes or wall mounted options.

For more details call us on 01625 428 922





Why choose Gradus

At Gradus our goal is to provide peace of mind to all our customers through quality, performance and a service that you can rely on.



With over 25 years experience in the manufacture and supply of specialist LED Lighting Systems, our expert team are equipped with the technical knowledge and experience to assist you every step of the way.



Understanding your needs We work closely with all our customers from start to finish to ensure we create an overall lighting package that is perfectly suited to meet the requirements of your project.



Gradus Supply & Fit service available Removes the inconvenience of organising third parties and provides you with extra peace of mind for a smooth and reliable site installation.

For a full Gradus solution, we can also offer:





Flooring Accessories & Matting

Wall Protection

Want to find out more? For further details or to book an initial discussion with one of our Specification Consultants call 01625 428922

Expert advice and support





Floorcoverings



GRADUS

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