

# Illuminated Ceilings

Back-lit stretch-fabric or glass with clean, even illumination provided by an LED array or light-sheet panels. Bring your ceiling to life.



**spanlite**  
MAKING LIGHT WORK

## Illuminated ceiling panels

Spanlite offers a range of illuminated ceiling panel solutions, producing smooth, even light distribution across the whole panel.

Panels can be 'built-in' – fitted flush to the ceiling level – as in the office foyer pictured to the right, or as a floating ceiling raft as in the private gym image below.

Other options include a laminated glass 'seen surface' that is fire-rated, and a large-format stretch-fabric solution that can incorporate acoustic dampening capabilities – The fabric stays taught over long distances.

With a typical lighting void of 90mm - 300mm, a backlit LED array can be used to evenly illuminate the fabric – there is enough space for the light from individual LEDs to diffuse. If there is insufficient depth available, such as a cramped or non-existent ceiling void, there are low-profile options that feature edge-lighting technology that can be fitted flush with the ceiling surface. One of these is fire-rated, incorporating a laminated glass 'seen surface', and the other has a PVC vinyl or printable backlit media surface. See diagrams on next page.



Lighting for ceiling panels can be controlled with 'intelligent' auto-dimming features, colour-change capabilities and more. Using different colour-temperature white LEDs, it's possible for bright, cool illumination during the day to gradually change to warmer, softer light as the evening progresses.



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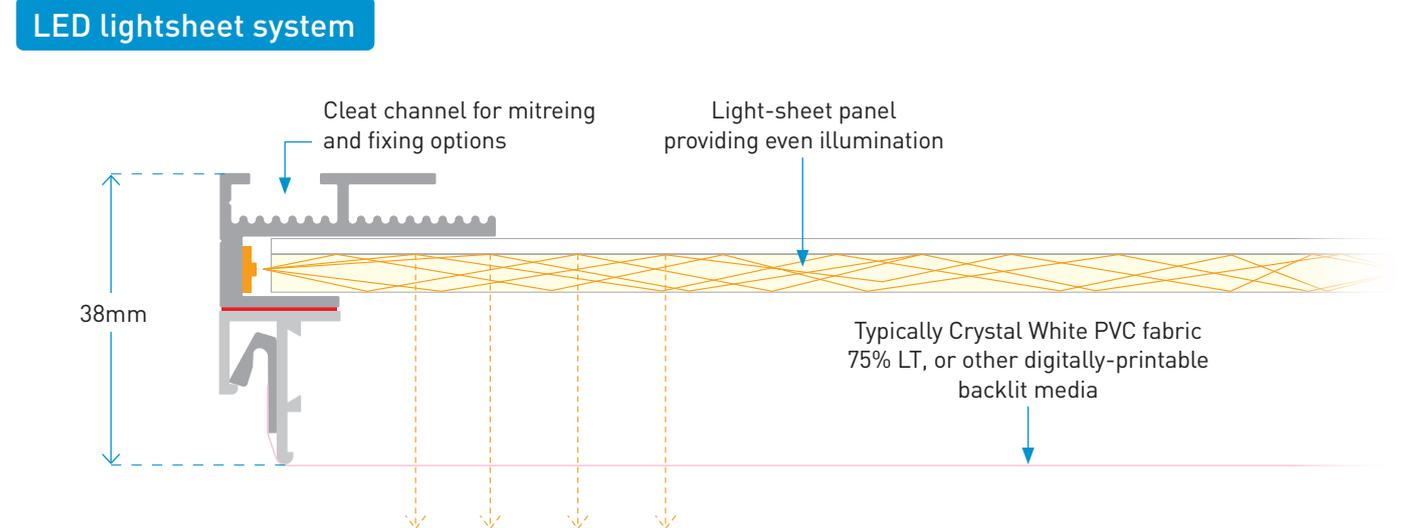
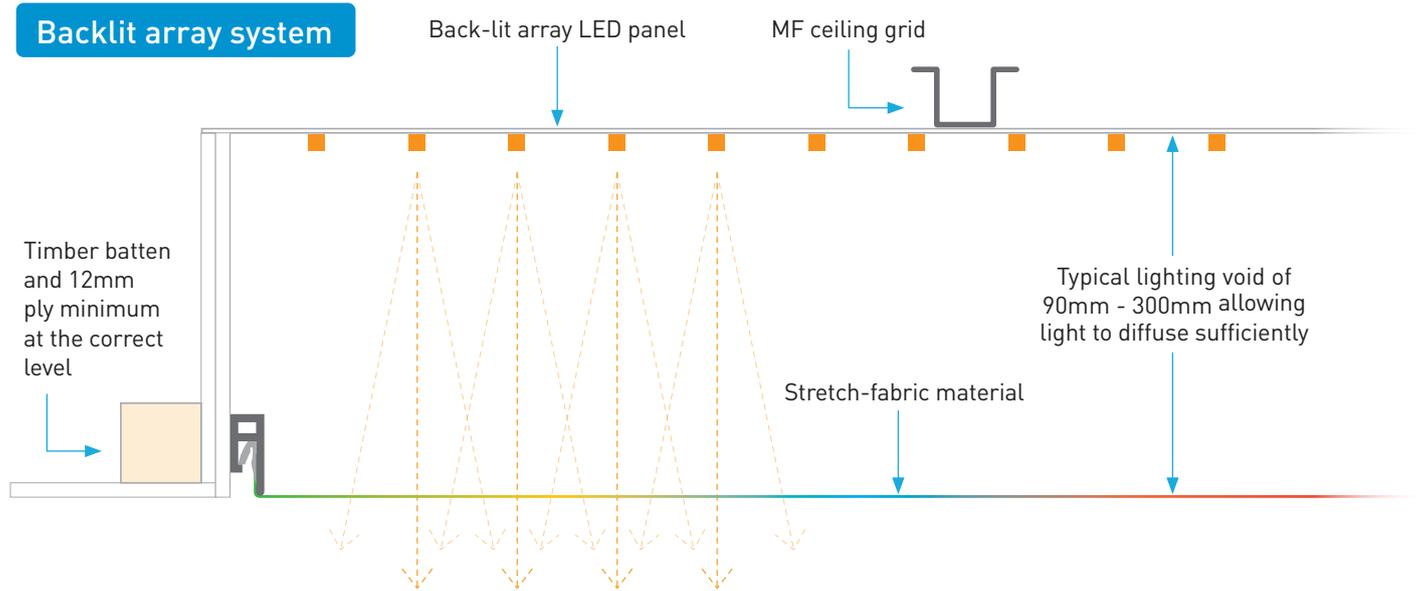
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## Typical stretch-fabric ceiling application



## Fire-rated illuminated ceiling panels

