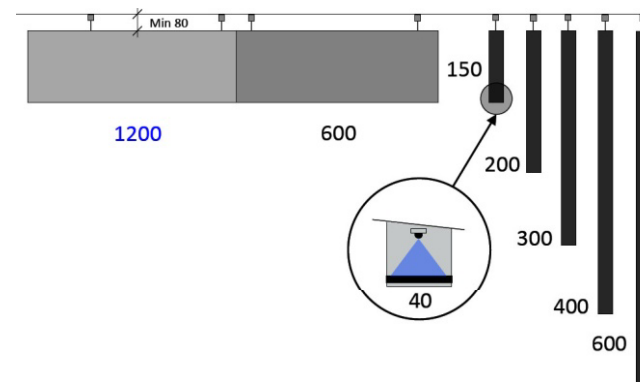




The acoustic **Blade** range combines a highly efficient LED luminaire, called 'LightBaffle', with a vertical acoustic panel system, called 'AcousticBaffle', of the same dimensions for applications such as the modern office, education buildings or any building with concrete ceilings. Blade2 allows the designer to specify single light bodies or continuous linear lines. An integrated wiring system is part of the package to facilitate this. Up to 24 pieces 1.2m fittings are able to be mounted in a line. Combining an unobtrusive LED lighting system with acoustic ceiling baffles consolidates the design into a harmonious detail. The suspended vertical blades provide particularly effective acoustic management, while allowing heat to circulate freely into the buildings concrete structure. The distances between depend on the desired light levels and acoustic suppression.

They are available in depths of 100mm increments up to 1,200 mm deep. Lengths from 300 mm to 2,400 mm are available although the light baffles come in lengths to suit the LED components at 600 / 1,200 / 1,500 mm. They are suspended on either fixed or adjustable wires and as standard supplied with fixed stainless steel suspension wires that suspend the baffles 100mm off the ceiling.

Light Baffle Specification



Standard colour: White RAL 9016; any RAL or NCS-Code available to order
 Diffuser: Opal with 72% light transmission or low brightness micro prismatic (MPS)
 CRI Colour Rendering Index: <83
 Light Colour: 3000 K, 4000 K
 Suspension: Wire; rod available to special order
 Lumen output (4000 K): 600 mm / 12 W: 1,200 lm; 900 mm / 18 W: 1,910 lm;
 1,200 mm / 25 W: 2,630 lm; 1,500 mm / 32 W: 3,340 lm
 Mass: approx. 4.5 kg
 LED power: 10 W, 16 W, 22 W, 28 W,
 Protection class: I
 Dimmable DALI available to order

Don't hesitate to contact our experts: Mónika Hosó (T: (06 1) 450 2701); István Hajdrik (T: (06 1) 450 2712); Balázs Lévai (T: (06 1) 450 2711); György Jánoska (T: 06 1) 450-2714)