

## B-Line / Pendant / Wave

B-Line/Pendant/Wave provides superb low glare illumination over desk and meeting tables, reception areas, product displays or anywhere that requires ceiling suspended linear lighting in a low profile package. Available in standard and bespoke sizes covering up to 2m in a single span, it can also be seamlessly joined together to fit any room configuration. Mounted directly to the ceiling via discreet surface mount fixings, with height adjustable steel suspension cables.

### product details

Description:	Low glare pendant lighting for library, office, retail and residential interior applications
Mounting:	Direct mount to ceiling
Material:	Aluminium/steel/PMMA
Weight:	1.4kg (950mm)
Power supply:	Remote Class II SELV LED driver
Certification:	Luminaire - CE, LED driver - CE (UL Listed, CCC etc upon request)

### technical specification

LED operating current:	960mA/m
LED operating voltage:	24V DC constant voltage
Total system power:	390mm = 8.5W   670mm = 17W   950mm = 24.5W   1230mm = 31W   1510mm = 39W   1790mm = 44W   2070mm = 50W
Control:	Non-dimmable / DALI / 1-10V / Phase
Lifetime:	L70 F10 >60,000hrs (@ 25°C ambient)

### optical specification

Total lumen output:	390mm = 600lm   670mm = 1100lm   950mm = 1700lm   1230mm = 2200lm   1510mm = 2800lm   1790mm = 3400lm   2070mm = 3900lm
Luminous efficacy:	71lm/W (@ 1230mm 4000K)
Light output ratio:	80%
Beam angle (FWHM):	46° / 116° / 124°
Colour temperature:	2700K / 3000K / 4000K
CRI:	90
MacAdam step:	3

### finishes

Powder coated:	Matt silver / matt black / satin black RAL 9005 / white RAL9016 / bronze / other finishes on request
Plated:	Brushed stainless steel / brushed chrome / polished chrome / polished brass / brushed brass / antique bronze / other finishes on request

### fixings

Ceiling mount:	Ø16mm ceiling attachment with single screw fixing, Ø1mm steel cable, adjustable suspension mechanism
Driver options:	Remote - Compact Class II driver for location in ceiling/ void Integral - Driver housed in ceiling mounted enclosure 50 x 35 x 320-450mm. Painted white or to match pendant finish

