

B-Line / Pendant

B-Line/Pendant provides superb illumination over desk and meeting tables, reception areas, product displays or anywhere that requires ceiling suspended linear lighting in a minimal Ø32mm 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:	Linear pendant lighting for library, office, retail and residential interior applications
Mounting:	Direct mount to ceiling
Material:	Aluminium/steel/zinc/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

