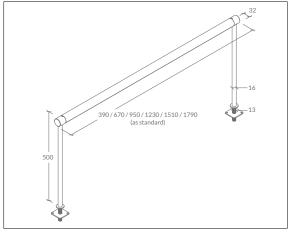
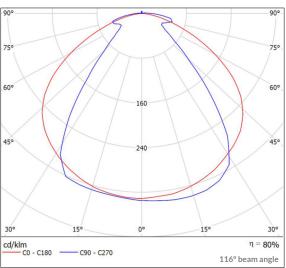
www.aktiva.co.uk

AKTIVA









B-Line / OneBeam

B-Line/OneBeam is a cost effective and flexible solution for double-sided desks up to 1600mm wide. Mounted along the centre of the desk, the slim Ø32mm shade hides a wide angle extruded lens and high-brightness LED which provides excellent illumination across the whole work surface.

Available in standard and bespoke lengths covering up to 2m in a single span, the product can also be seamlessly joined together to fit any desk configuration.

product details \vdash

Description: Linear LED desk lighting for schools, offices, libraries and

co-working spaces

Mounting: Direct mount through the desk surface

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: 545mA/m

24V DC constant voltage LED operating voltage:

Total system power: 390mm = 6.5W | 670mm = 8.4W | 950mm = 10.4W |

1230mm = 16.5W | 1510mm = 24.5W | 1790mm = 28.4W|

2070mm = 32.4W

Control: Integral or remote on/off touch switch / Non-dimmable /

DALI / 1-10V / Phase

Lifetime: L70 F10 >60.000hrs (@ 25°C ambient)

optical specification |

Total lumen output: 390mm = 444lm | 670mm = 814lm | 950mm = 1258lm |

1230mm = 1628lm | 1510mm = 2072lm | 1790mm =

2516lm | 2070mm = 2886lm

Luminous efficacy: 98.6lm/W (@ 1230mm 4000K)

80% Light output ratio: Beam angle (FWHM): 116°

Colour temperature: 3000K/4000K

80 CRI 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

Desk mount: W1 - Ø20mm surface washer with Ø13mm through-desk

Plate: Custom steel plate to bridge gap down the centre-line of

desks





