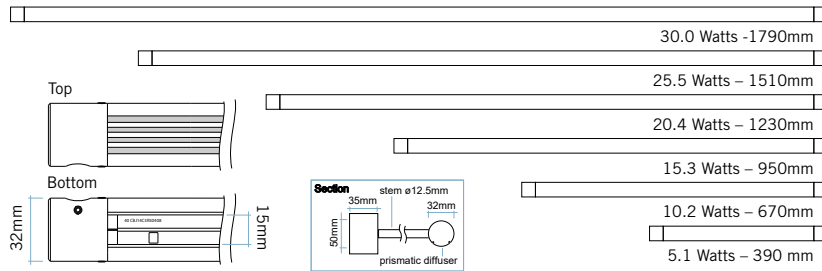


b-line LED display desk



b-line/LED top detail - brushed stainless steel effect

b-line/LED
Linear LED
Diffuser Standard 30°
Colour Temperature Standard: White 3000°K
Cool White 4000°K

b-line/LED/display/integral 35 dimensions

b-line/LED
lengths

B-LINE/LED/DISPLAY

Design: Aktiva, 2012
 Manufacture: Aktiva, London



b-line/LED/display

High performance high efficiency slim Ø32mm LED fitting for wall, display and desk applications. Features include facility to join b-line in multiples, lockable shade adjustment, 3000°K & 4000°K colour temperatures as standard plus 3 further options. 90+ CRI colour rendering option also offered.

LED

Linear LED producing a highly efficient 121 lumens per Watt* with standard 30° PMMA satin lens. Available in White 3000°K & Cool White 4000°K. LED CRI: 82 - 84. 90+ CRI also available.

*based on 4000°K LED at 350mA. 10% output decrease after 50,000 hrs. LED Boards running at tc= 65°C

350mA

Standard current output for all applications. Optional 500mA and 700mA available for special requirements.

Length	Wattage	Voltage (d.c)	Total Luminous Output	
			3000°K	4000°K
390 mm	5.1 W	15 V	590 lm	627 lm
670 mm	10.2 W	30 V	1179 lm	1254 lm
950 mm	15.3 W	45 V	1769 lm	1882 lm
1230 mm	20.4 W	60 V	2358 lm	2509 lm
1510 mm	25.5 W	75 V	2948 lm	3136 lm
1790 mm	30.6 W	90 V	3538 lm	3763 lm

DRIVERS

aktvs 350.009	ECXe 11W driver 390mm b-line/LED
aktrri TALEXXconverter	LCI 20W 350mA TEC SR 670mm & 950mm b-line/LED
aktrri TALEXXconverter	LCI 35W 350mA TEC SR 1230mm and 1510mm+ b-line/LED

For dimmable & DALI protocol drivers available see Options

OPTIONS

/book/integral	boxed driver top-mounted on bookshelf
/book/remote	remote driver with various fixing options (see below)
/colour temperature	very warm white 2700°K optional warm white 3000°K standard cool white 4000°K standard cool white 5000°K optional daylight 6500°K optional
/CR90+	high colour rendering LED
/curved	curved shade as special order
/desk	desk and workstation applications
/dim1	analogue 1-10v dimmable driver
/dim2	digital/DALI dimmable driver
/dim3	phased dimmable mains driver
/display	wall and display applications
/e3	fixing to allow non standard length stems
/emergency	3 hour maintained remote or integral
/f1/e3	Ø40mm surface/wall fixing
/f2/e3	Ø76mm surface fixing
/integral35	integral driver & box d:35mm w:50mm
/multiple	x2 x3 x4..... in continuous run
/press	remote on/off press switch
/support arms	16mm - 200mm (standard: 200mm)
/unit length	shade/s cut to special lengths
/w1	Ø22mm twasher through-panel fixing
/WakeUp1	microwave integral presence detector for automatic on/off control
/WakeUp2	infrared integral presence detector for automatic on/off control
/wired	plug/socket light-to-driver-mains wiring system custom designed to facilitate on-site installation



b-line/LED lens detail - brushed stainless steel effect



National Maritime Museum Greenwich/Lusted Green
 b-line/LED/display/ 2.5 Metres



Wine Department Selfridges London
 b-line/LED/display/4 Metres

See FIXINGS SHEET for more details
 See CONTROLS for more details

FINISHES

Coated: Matt Silver, White
 Plated: Brushed Stainless Steel Effect, Polished Chrome, Polished Brass
 Special finishes (including bronze coated) on request
 See FINISH SHEET for more details



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