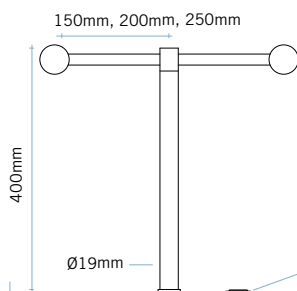
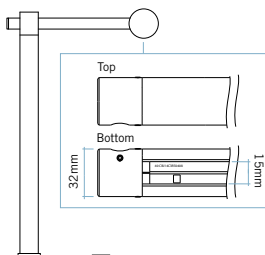


b-line LED ^{1by1}_{2by2} desk



b-line/LED/2by2 - section view
Linear LED
PMMA Diffuser
White 3000°K
Cool White 4000°K



b-line/LED/1by1 - section view



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

B-LINE/LED/1BY1 /2BY2

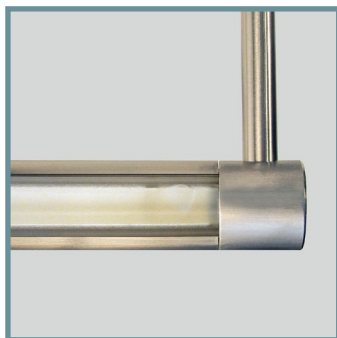
Design: Aktiva, 2012



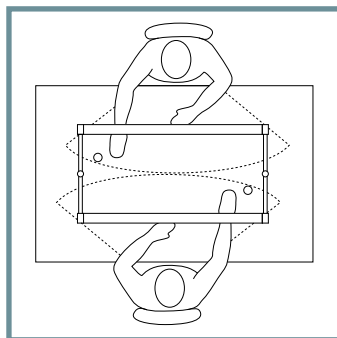
b-line/LED/1by1



b-line/LED/2by2



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



Remote switch positions - plan view

One-sided or two-sided high performance slim Ø32mm LED fitting for reading room, office and library desk applications. Features include facility to join b-line in multiples, lockable shade adjustment, 3000°K & 4000°K colour temperature options.

LED

Linear LED producing 121 lumens per Watt* with standard 116° PMMA diffuser. Available in White 3000°K & Cool White 4000°K. LED CRI: 82 - 84.

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

*based on 4000K LED at 350mA. 10% output decrease after 50,000 hrs. LED Boards running at tc=45°C.

DRIVERS

akt/350-240-56V-C 670-950mm b-line/LED (350mA)
Higher 350mA output available on application.

OPTIONS

/1by1	One-sided fitting
/2by2	Two-sided fitting
/divide	frosted acrylic divider between upstands
/multiple	x2 x3 x4..... in continuous run
/press	remote on/off press switch
/support arms	length 150mm, 200mm, 250mm
/unit length	shade/s cut to special lengths
/w3	Ø30mm through panel fixing
/white LED	3000°K colour temperature
/white cool LED	4000°K colour temperature

For full fixing details see FIXINGS sheet

FINISHES

Standard Coated: matt silver, white
Standard Plated: brushed stainless steel effect, polished chrome
Special finishes on request
See FINISHES sheet for details



UCL Hub, Senate House London
Burwell Deakins Architects

b-line/LED/2By2/Multiple/Divide



Wadham College Graduate Study Centre, Oxford/
Lee-Fitzgerald Architects

b-line/2by2/2/bronze



10 Spring Place Kentish Town London NW5 3BH UK
T +44 (0)207428 9325 F +44 (0)20 7428 9882
W www.aktiva.co.uk E info@aktiva.co.uk

06/18

updates on
aktiva.co.uk