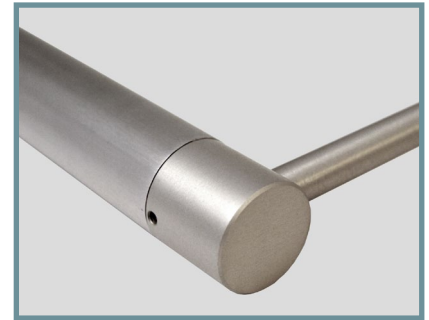
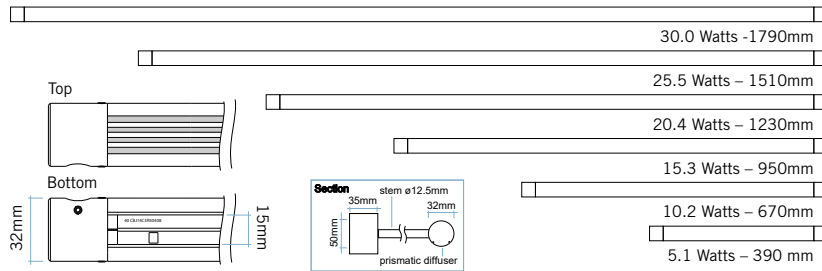


b-line LED display desk



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

b-line/LED
Linear LED

Lens options 46° or 116°

Colour Temperature Standard: White 3000°K

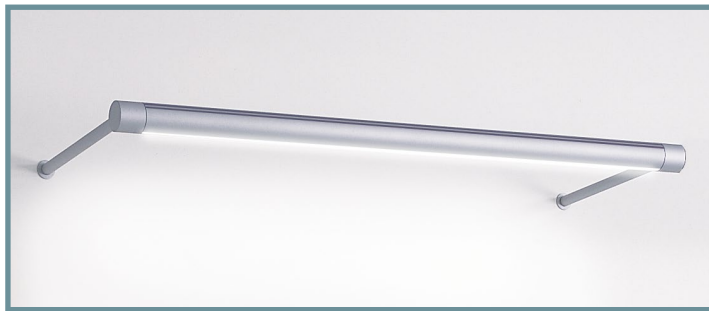
Cool White 4000°K

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
 aktrri TALEXconverter
 aktrri TALEXconverter

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

For dimmable & DALI protocol drivers available see Options

OPTIONS

/book/integral
 /book/remote
 /colour temperature

boxed driver top-mounted on bookshelf
 remote driver with various fixing options (see below)
 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
 high colour rendering LED
 curved shade as special order
 desk and workstation applications
 analogue 1-10v dimmable driver
 digital/DALI dimmable driver
 phased dimmable mains driver
 wall and display applications
 fixing to allow non standard length stems
 3 hour maintained remote or integral
 Ø40mm surface/wall fixing
 Ø76mm surface fixing
 integral driver & box d:35mm w:50mm
 x2 x3 x4..... in continuous run
 remote on/off press switch
 16mm - 200mm (standard: 200mm)
 tuneable system to client requirements
 shade/s cut to special lengths
 Ø22mm twasher through-panel fixing
 microwave integral presence detector for automatic on/off control
 infrared integral presence detector for automatic on/off control

/CR90+
 /curved
 /desk
 /dim1
 /dim2
 /dim3
 /display
 /e3
 /emergency
 /f1/e3
 /f2/e3
 /integral35
 /multiple
 /PressRemote
 /support arms
 /tuneable
 /unit length
 /w1
 /WakeUp1
 /WakeUp2



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

/wired plug/socket light-to-driver-mains wiring system
 custom designed to facilitate on-site installation

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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