PRODUCT INFORMATION · TECHNICAL SPECIFICATION

# A4 BEAM Lab LED Light Box

Technical data sheet

MODEL
**BLA4-SS**




## IDENTIFICATION

**RANGE**

**BEAM Lab**

**PRODUCT PAGE**

www.thebigorchard.com/shop/beam-lab/a4-beam-lab/

**KEY FEATURES**

- Memory Function
- 7 Year Warranty
- Delivered fully assembled

## PRODUCT DESCRIPTION

Introducing the A4 Beam Lab – a cutting-edge solution designed for precise scientific observations, experiments, and quality control in medical-grade product manufacturing. Crafted with stainless steel construction and boasting an IP66-rated enclosure, this light box ensures reliability and cleanliness in sterile environments, making it ideal for use in cleanrooms.

The A4 Beam Lab provides a spacious working area of 330 x 230mm, allowing for detailed examination and analysis of samples with ease. Its edge-to-edge screen maximises usable space, ensuring seamless workflow and precise documentation of observations.

## SHIPMENT DETAILS

| | |
|---|---|
| EAN | 5060516440979 |
| CE MARKING | CE marked (EU Declaration of Conformity on file) |

MADE IN THE UK

CE MARKED

Specifications are subject to change. See the product page for current prices and options.

## SPECIFICATION

| | |
|---|---|
| MODEL CODE | BLA4-SS |
| WORKING AREA | 330 x 230mm Edge-To-Edge Screen |
| PAPER SIZE | A4 |
| CONSTRUCTION | Stainless Steel |
| DIMMING | LCD Control 10 - 100% |
| WEIGHT | 3kg |
| MAX. LIGHT POWER | 1600 lumens |
| MAX. BRIGHTNESS | 21,000 LUX / 7,000 nits |
| SCREEN | Acrylic Screen |
| LIGHT SOURCE | Rear-lit LED |
| LIGHT OUTPUT | 5500K - 6000K (Pure White) |
| LIGHT WAVELENGTH | 500 - 545nm |
| LED LIFE-SPAN | 50,000 hour |
| POWER SUPPLY | 24V 1A (IP67) |
| MAX. POWER USAGE | 17W |
| INGRESS PROTECTION | IP66 |

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