

TECHNICAL DATASHEET

“ Multi-Sectors Viewing boxes – series 2 ”

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| Regulations | Equipment complying with standards: 2007/47/EC (Class 1 medical devices), 2014/35/UE (low voltage) and 2014/30/UE (electromagnetic compatibility). Enrollment to the SSN register (National Health Service) with the serial number R144921 |
| Structure | Steel-sheet thickness 8/10, stoving enamelled with white epoxy polyester paint (RAL 9003). |
| Diffuser | Cast white opal methacrylate diffuser 3mm thick. |
| Plates-holder | Stainless steel profile containing grip rollers |
| Electrical Components | Socket with fuseholder 10A – 250V~. Fluorescent luminous bipolar switch 10A – 250V~. Black power cable with italian plug 2mt – 3x0,75mm ² – 10A – 250V~. Fluorescent lamps cool day light G13 – 6000°K with starter powering. Electromagnetic ballasts , for high frequency models (HF) 30÷45KHz dimmable ballasts. Light dimmer (2000 ÷ 5000) cd/m ² (if requested) Glass fast-working fuses 5x20 rapid |
| Protection | IP 5X |
| Insulation Class | 1° - type B |
| Luminance | Above 5000cd/mt ² |

| Models Light Cm | Overall Measures High/Lenght /Depth Cm | Power Supply Voltage V/Hz | Power Input W | Absorbed Current A | Fuses Nr/A | Lamps Nr/W | Starter Nr/W/V | Ballasts Nr/W | Packaging Volume M ³ | Weight Packing Incl. Kg |
|--------------------|--|---------------------------|---------------|--------------------|------------|------------|-----------------------|---------------|---------------------------------|-------------------------|
| 36x43 1S | 51/39/13 | 230/50 | 98 | 0,8 | 2/2 | 4/15 | 4/4-22/110sin-220ser | 2/36-40 | 0,08 | 8 |
| 72x43 2S | 51/75/13 | 230/50 | 200 | 1,7 | 2/2 | 8/15 | 8/4-22/110sin-220ser | 4/36-40 | 0,127 | 16 |
| 108x43 3S | 51/111/13 | 230/50 | 300 | 2,5 | 2/3,15 | 12/15 | 12/4-22/110sin-220ser | 6/36-40 | 0,196 | 24 |
| 144x43 4S | 51/147/13 | 230/50 | 410 | 3,4 | 2/4 | 16/15 | 16/4-22/110sin-220ser | 8/36-40 | 0,24 | 32 |
| 108x86 3+1S | 96/11/13 | 230/50 | 600 | 5 | 6,3 | 24/15 | 24/4-22/110sin-220ser | 12/36-40 | 0,355 | 48 |
| 144x86 4+1S | 96/147/13 | 230/50 | 820 | 6,8 | 8 | 32/15 | 32/4-22/110sin-220ser | 16/36-40 | 0,434 | 64 |

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| On Request | All models are designed for applying a dimmer All models can be supplied in High Frequency (HF) |
| Information | All models are supplied with the following documents: CE declaration of conformity, installation and maintenance instructions, electrical wiring diagram |