

TECHNICAL DATASHEET

“ Viewing boxes – series 2 ”

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. Glass fast-working fuses 5x20 rapid
Protection	IP 5X
Insulation Class	1° - type B
Luminance	Above 2000cd/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
40x43	51/43/11	230/50	93	1	2/2	3/15	1/4-80/220-240 2/4-22/110sin-220ser	1/18-20 1/36-40	0,08	8
70x43	51/75/11	230/50	108	0,9	2/1,6	4/15	4/4-22/110sin-220ser	2/36-40	0,13	11
90x43	51/93/11	230/50	145	1,3	2/2	3/30	3/4-80/220-240	3/36-40	0,153	14
120x43	51/123/11	230/50	135	1,3	2/2	3/36	3/4-80/220-240	3/36-40	0,196	17
150x43	51/153/11	230/50	212	2,2	2/3,15	3/58	3/4-80/220-240	3/58-65	0,24	22
180x43	51/186/11	230/50	290	2,6	2/3,15	6/30	6/4-80/220-240	6/36-40	0,306	28
30x90	33/98/11	230/50	145	1,3	2/2	3/30	3/4-80/220-240	3/36-40	0,09	11
60x90	63/98/11	230/50	195	1,8	2/2,5	4/30	4/4-80/220-240	4/36-40	0,19	18
60x120	63/128/11	230/50	170	1,8	2/2,5	4/36	4/4-80/220-240	4/36-40	0,242	22
120x86	96/123/11	230/50	270	2,6	2/3,15	6/36	6/4-80/220-240	6/36-40	0,355	32
150x86	96/153/11	230/50	424	4,4	2/5	6/58	6/4-80/220-240	6/58-65	0,434	41
180x86	96/186/11	230/50	580	5,2	2/6,3	12/30	12/4-80/220-240	12/36-40	0,518	58

On Request	All models are designed for applying a dimmer All models are designed for High Intensity (Luminance greater than 5000cd/mt ²) 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